

Institute of Food Science & Technology (IFST)					
Column1	Column2	Column3	Column4	Column5	Column6
SL No	Sample Type Name of Sample	Test Parameter	Methodology	Fees	Duration
1	Baby food	Acid insoluble Ash	AOAC	1000	7
2	Baby food	Ash	AOAC	1200	7
3	Baby food	Calcium	AOAC	2000	7
4	Baby food	Carbohydrate	AOAC	4000	7
5	Baby food	E. coli	ISO 7251:2005	2500	7
6	Baby food	Energy	AOAC	4500	7
7	Baby food	Energy	BOMB Calorimeter	1500	7
8	Baby food	Enzyme Activity	AOAC	2000	7
9	Baby food	Fat	AOAC	1000	7
10	Baby food	Heavy metals (Each)	AAS	2000	7
11	Baby food	Iron	UV Spectrophotometer	2000	7
12	Baby food	Iron	AAS	2000	7
13	Baby food	Listeria	iso 11290:2004	2500	7
14	Baby food	Moisture	AOAC	800	7
15	Baby food	Protein	AOAC	1500	7
16	Baby food	Salmonella	ISO 6579:2002	2500	7
17	Baby food	Salt as NaCl	AOAC	1500	7
18	Baby food	Saturated Fatty Acid	Gas Chromatograph	6500	7
19	Baby food	Sodium	AAS	2000	7
20	Baby food	Sodium	Flame Photometer	1500	7
21	Baby food	Staphylococcus	ISO 16649:2005	2500	7
22	Baby food	Sugar	AOAC	1500	7
23	Baby food	Total Caliform	ISO 4821,2:2006	2500	7

24	Baby food	Total Mesophylic Aerobic Bacteria	ISO 4833:2003	1500	7
25	Baby food	Total Viable Count (TVC)	ISO 4833:2003	1500	7
26	Baby food	Toxicity	LCMSMS	6500	7
27	Baby food	Trans Fatty Acid	Gas Chromatograph	6500	7
28	Baby food	Unsaturated Fatty Acid	Gas Chromatograph	6500	7
29	Baby food	Vitamin A	HPLC	6500	7
30	Baby food	Vitamin B complex (Each)	HPLC	6500	7
31	Baby food	Vitamin D	HPLC	6500	7
32	Baby food	Vitamin E	HPLC	6500	7
33	Baby food	Vitamin K	HPLC	6500	7
34	Baby food	Yeast & Molds	ISO 21527-1,2:2008	2500	7
35	Banaspati/Dalda (2)	Fatty Acid Profile	Gas Chromatograph	6500	7
36	Banaspati/Dalda (2)	Iodine Value	AOAC	2000	7
37	Banaspati/Dalda (2)	Melting point	Open Cappillary Method	500	7
38	Banaspati/Dalda (2)	Peroxide value	AOAC	1300	7
39	Banaspati/Dalda (2)	Saponification Value	AOAC	1300	7
40	Banaspati/Dalda (2)	Saturated Fat	Gas Chromatograph	6500	7
41	Banaspati/Dalda (2)	Trans Fat	Gas Chromatograph	6500	7
42	Banaspati/Dalda (2)	Unsaponifiable matter	AOAC	1500	7
43	Banaspati/Dalda (2)	Unsaturated Fat	Gas Chromatograph	6500	7
44	Banaspati/Dalda (2)	Unsaturated Fatty Acid	Gas Chromatograph	6500	7
45	Besan/Chikpea Powder	Acid insoluble Ash	AOAC	1000	7
46	Besan/Chikpea Powder	Acidity	AOAC	1000	7
47	Besan/Chikpea Powder	Ash	AOAC	1200	7
48	Besan/Chikpea Powder	Carbohydrate	AOAC	4000	7

49	Besan/Chikpea Powder	Heavy metals (Each)	AAS	2000	7
50	Besan/Chikpea Powder	Iron	AAS	2000	7
51	Besan/Chikpea Powder	Moisture	AOAC	800	7
52	Besan/Chikpea Powder	Protein	AOAC	1500	7
53	Besan/Chikpea Powder	Starch	AOAC	2000	7
54	Biscuit-2	Acid insoluble Ash	AOAC	1000	7
55	Biscuit-2	Ag (Silver)	AAS	2000	7
56	Biscuit-2	Al (Aluminium)	AAS	2000	7
57	Biscuit-2	As (arsenic)	AAS	2000	7
58	Biscuit-2	Ash	AOAC	1200	7
59	Biscuit-2	B (Boron)	AAS	2000	7
60	Biscuit-2	Bi (Bismuth)	AAS	2000	7
61	Biscuit-2	Ca (Calcium)	AAS	2000	7
62	Biscuit-2	Carbohydrate	AOAC	4000	7
63	Biscuit-2	Carohydrate	AOAC	4000	7
64	Biscuit-2	Cd (Cadmium)	AAS	2000	7
65	Biscuit-2	Cu (Copper)	AAS	2000	7
66	Biscuit-2	Energy	AOAC	4500	7
67	Biscuit-2	Energy	AOAC/BOMB Calorimeter	1500	7
68	Biscuit-2	Fat	AOAC	1000	7
69	Biscuit-2	Cobalt	AAS	2000	7
70	Biscuit-2	Cr (Chromium)	AAS	2000	7
71	Biscuit-2	Fecal Coliform	ISO 4831,2:2006	2500	7
72	Biscuit-2	Fiber	AOAC	1500	7
73	Biscuit-2	Foreign matter	AOAC	400	7

74	Biscuit-2	Heavy metals (Each)	AAS	2000	7
75	Biscuit-2	Iron (Fe)	UV Spectrophotometer	2000	7
76	Biscuit-2	K (Potasium)	AAS	2000	7
77	Biscuit-2	Lead	AAS	2000	7
78	Biscuit-2	Li (Lithium)	AAS	2000	7
79	Biscuit-2	Magnesium	AAS	2000	7
80	Biscuit-2	Mercury	AAS	2000	7
81	Biscuit-2	Moisture	AOAC	800	7
82	Biscuit-2	Nickel (Ni)	AAS	2000	7
83	Biscuit-2	Peroxide value	AOAC	1300	7
84	Biscuit-2	Iron (Fe)	AAS	2000	7
85	Biscuit-2	Protein	AOAC	1500	7
86	Biscuit-2	Saturated Fatty Acid	Gas Chromatograph	6500	7
87	Biscuit-2	Sb (Antimony)	AAS	2000	7
88	Biscuit-2	Selenium	AAS	2000	7
89	Biscuit-2	Sodium	AAS	2000	7
90	Biscuit-2	Sugar	AOAC	1500	7
91	Biscuit-2	Tin	AOAC	2000	7
92	Biscuit-2	Total Coliform	ISO 4821,2:2006	2500	7
93	Biscuit-2	Total Plate Count	ISO 4833:2003	1500	7
94	Biscuit-2	Total Viable Count	ISO 4833:2003	1500	7
95	Biscuit-2	Trans Fatty Acid	GC	6500	7
96	Biscuit-2	Unsaturated Fatty Acid	Gas Chromatograph	6500	7
97	Biscuit-2	Trans Fatty Acid	Gas Chromatograph	6500	7
98	Biscuit-2	Vitamin A	HPLC	6500	7

99	Biscuit-2	Vitamin B complex (Each)	HPLC	6500	7
100	Biscuit-2	Vitamin D	HPLC	6500	7
101	Biscuit-2	Vitamin K	HPLC	6500	7
102	Biscuit-2	Yeast & Molds	ISO 21527-1,2:2008	2500	7
103	Biscuit-2	Zinc	AAS	2000	7
104	Biscuit (High Energy)-2	Acid insoluble Ash	AOAC	1000	7
105	Biscuit (High Energy)-2	Ash	AOAC	1200	7
106	Biscuit (High Energy)-2	Bacillus cereus	ISO 7937:2004	2500	7
107	Biscuit (High Energy)-2	Calcium	AAS	2000	7
108	Biscuit (High Energy)-2	Carbohydrate	AOAC	4000	7
109	Biscuit (High Energy)-2	Crude Fiber	AOAC	1500	7
110	Biscuit (High Energy)-2	Energy	AOAC	4500	7
111	Biscuit (High Energy)-2	Escherichia coli	ISO 7251:2005	2500	7
112	Biscuit (High Energy)-2	Fat	AOAC	1000	7
113	Biscuit (High Energy)-2	Heavy metals (Each)	AAS	2000	7
114	Biscuit (High Energy)-2	Iron	UV Spectrophotometer	2000	7
115	Biscuit (High Energy)-2	Moisture	AOAC	800	7
116	Biscuit (High Energy)-2	Molds	ISO 21527-1,2:2008	2500	7
117	Biscuit (High Energy)-2	Organoleptic Test	Hednic	1500	7
118	Biscuit (High Energy)-2	Peroxide value	AOAC	1300	7
119	Biscuit (High Energy)-2	Protein	AOAC	1500	7
120	Biscuit (High Energy)-2	Salmonella	ISO 6579:2002	2500	7
121	Biscuit (High Energy)-2	Sodium	AOAC	2000	7
122	Biscuit (High Energy)-2	Staphylococcus aureus	ISO 4833:2003	2500	7
123	Biscuit (High Energy)-2	Sugar	AOAC	1500	7

124	Biscuit (High Energy)-2	Iron	AAS	2000	7
125	Biscuit (High Energy)-2	Total Coliform	ISO 4821,2:2006	2500	7
126	Biscuit (High Energy)-2	Total Plate Count/Total Viable	ISO 4833:2003	1500	7
127	Biscuit (High Energy)-2	Vitamin A	HPLC	6500	7
128	Biscuit (High Energy)-2	Vitamin B complex (Each)	HPLC	6500	7
129	Biscuit (High Energy)-2	Yeast & Molds	ISO 21527-1,2:2008	2500	7
130	Black Cumin Seed Oil	Acid Value	AOAC	900	7
131	Black Cumin Seed Oil	Beta Carotene	UV Spectrophotometer	3000	7
132	Black Cumin Seed Oil	Calorie/Energy	Bomb Calorimeter	1500	7
133	Black Cumin Seed Oil	Cholesterol	UV Spectrophotometer	3000	7
134	Black Cumin Seed Oil	Colour	Lovibond Tintometer	500	7
135	Black Cumin Seed Oil	DHA (Docosahexaenoic)	Gas Chromatograph	6500	7
136	Black Cumin Seed Oil	EPA (Eicosapentaenoic)	Gas Chromatograph	6500	7
137	Black Cumin Seed Oil	Fatty Acid Profile	Gas Chromatograph	6500	7
138	Black Cumin Seed Oil	Free Fatty Acid	AOAC	800	7
139	Black Cumin Seed Oil	Insoluble impurities/Ether Insoluble Matter	Filtration	500	7
140	Black Cumin Seed Oil	Iodine Value	Hanus Method	800	7
141	Black Cumin Seed Oil	Melting point	Open Capillary Method	500	7
142	Black Cumin Seed Oil	Moisture	Oven	800	7
143	Black Cumin Seed Oil	Oil Content	Soxhlet Apparatus	1000	7
144	Black Cumin Seed Oil	Omega-3 fatty acid	Gas Chromatograph	6500	7
145	Black Cumin Seed Oil	Omega-6 fatty acid	Gas Chromatograph	6500	7
146	Black Cumin Seed Oil	Peroxide Value	AOAC	1300	7
147	Black Cumin Seed Oil	Refractive Index	Refractometer	1200	7
148	Black Cumin Seed Oil	Relative density/specific gravity	Digital Density Meter	500	7

149	Black Cumin Seed Oil	Saponification Value	AOAC	1300	7
150	Black Cumin Seed Oil	Saturated Fat	Gas Chromatograph	6500	7
151	Black Cumin Seed Oil	Trans Fat	Gas Chromatograph	6500	7
152	Black Cumin Seed Oil	Unsaponifiable matter	AOAC	1500	7
153	Black Cumin Seed Oil	Unsaturated Fat	Gas Chromatograph	6500	7
154	Black Cumin Seed Oil	Vitamin A	HPLC	6500	7
155	Black Cumin Seed Oil	Vitamin D	HPLC	6500	7
156	Black Cumin Seed Oil	Vitamin E	HPLC	6500	7
157	Bubble gum	Acid Insoluble Ash	AOAC	1000	7
158	Bubble gum	Moisture	AOAC	800	7
159	Bubble gum	Resucing Sugar	AOAC	1500	7
160	Bubble gum	Sucrose	AOAC	1500	7
161	Bubble gum	Sulphated Ash	AOAC	1500	7
162	Butter	Fatty Acid Profile	Gas Chromatograph	6500	7
163	Butter	Iodine Value	AOAC	2000	7
164	Butter	Melting point	Open Capillary Method	500	7
165	Butter	Peroxide Value	AOAC	1300	7
166	Butter	Saponification Value	AOAC	1300	7
167	Butter	Saturated Fat	Gas Chromatograph	6500	7
168	Butter	Trans Fat	Gas Chromatograph	6500	7
169	Butter	Unsaturated Fat	Gas Chromatograph	6500	7
170	Cake	Acute Toxicity	Animal Experiment	6500	7
171	Cake	Aluminium	AAS	2000	7
172	Cake	Antimony	AAS	2000	7
173	Cake	Arsenic	AAS	2000	7

174	Cake	Bismuth	AAS	2000	7
175	Cake	Boron	AAS	2000	7
176	Cake	Cadmium	AAS	2000	7
177	Cake	Cobalt	AAS	2000	7
178	Cake	Copper	AAS	2000	7
179	Cake	Iron	AAS	2000	7
180	Cake	Lead	AAS	2000	7
181	Cake	Lithium	AAS	2000	7
182	Cake	Magnesium	AAS	2000	7
183	Cake	Manganese	AAS	2000	7
184	Cake	Nickel	AAS	2000	7
185	Cake	Potassium	AAS	2000	7
186	Cake	Selenium	AAS	2000	7
187	Cake	Silver	AAS	2000	7
188	Cake	Sodium	AAS	2000	7
189	Cake	Sodium	Flame Photometer	2000	7
190	Canned Meat	Aflatoxin (B1, B2, G1, G2)	LCMSMS	6500	7
191	Canned Meat	Anerobic Bacteria	Selective method	3000	7
192	Canned Meat	Ash	AOAC	1200	7
193	Canned Meat	Bacillus	ISO 7932:2004	2500	7
194	Canned Meat	Carbohydrate	AOAC	4000	7
195	Canned Meat	Chloramphenical	LCMSMS	5600	7
196	Canned Meat	Chlortetracycline	HPLC	3000	7
197	Canned Meat	DDT	GC-ECD	6500	7
198	Canned Meat	Enterococci	ISO 7899:200	2500	7

199	Canned Meat	Fat	AOAC	1000	7
200	Canned Meat	Formalin	Spot Test	600	7
201	Canned Meat	Formalin	HPLC	3000	7
202	Canned Meat	Heavy Metals (Each)	AAS	2000	7
203	Canned Meat	Heptachlor	LCMSMS	6500	7
204	Canned Meat	Lead (Pb)	AAS	2000	7
205	Canned Meat	Listeria	ISO 11290:2004	2500	7
206	Canned Meat	Moisture	AOAC	800	7
207	Canned Meat	Nitrofurantol metabolites	LCMSMS	6500	7
208	Canned Meat	Nitrofurantol Parent Drugs	LCMSMS	6500	7
209	Canned Meat	Oxytetracycline	HPLC	3000	7
210	Canned Meat	Pesticide Residues Screening	GCMS	10000	7
211	Canned Meat	Protein	AOAC	1500	7
212	Canned Meat	Salmonella	ISO 6579:2002	2500	7
213	Canned Meat	Staphylococcus	ISO 6888:2003	2500	7
214	Canned Meat	Tetracycline	HPLC	3000	7
215	Canned Meat	Vibrio	ISO/TS 21872:2007	2500	7
216	Chanachur-2	Aflatoxin (B1, B2, G1, G2)	HPLC	6500	7
217	Chanachur-2	Arsenic	AAS	2000	7
218	Chanachur-2	Ash	AOAC	1200	7
219	Chanachur-2	Bacillus	ISO 7932:2004	2500	7
220	Chanachur-2	Cadmium	AAS	2000	7
221	Chanachur-2	Carbohydrate	AOAC	4000	7
222	Chanachur-2	Chromium	AAS	2000	7
223	Chanachur-2	Energy	AOAC	4500	7

224	Chanachur-2	Energy	Bomb Calorimeter	1500	7
225	Chanachur-2	Fat	AOAC	1000	7
226	Chanachur-2	Lead	AAS	2000	7
227	Chanachur-2	Moisture	AOAC	800	7
228	Chanachur-2	Protein	AOAC	1500	7
229	Chanachur-2	Total Coliform	ISO 4831, 2:2006	2500	7
230	Chanachur-2	Total Plate Count	ISO 4833:2003	1500	7
231	Chanachur-2	Yeast and mould	ISO 21527-1, 2:2008	2500	7
232	Chewing Gum	Acid Insoluble Ash	AOAC	1000	7
233	Chewing Gum	Moisture	AOAC	800	7
234	Chewing Gum	Reducing sufgar	AOAC	1500	7
235	Chewing Gum	Salphated Ash	AOAC	1500	7
236	Chewing Gum	Sucrose	AOAC	1500	7
237	Chicken-2	Ash	AOAC	1200	7
238	Chicken-2	Carbohydrate	AOAC	4000	7
239	Chicken-2	Energy	AOAC	4500	7
240	Chicken-2	Fat	AOAC	1000	7
241	Chicken-2	Moisture	AOAC	800	7
242	Chicken-2	Protein	AOAC	1500	7
243	Chicken-2	Salt as NaCl	AOAC	1500	7
244	Chilli (Whole/Powder)-2	Ash	AOAC	1200	7
245	Chilli (Whole/Powder)-2	Fiber	AOAC	1500	7
246	Chilli (Whole/Powder)-2	Moisture	AOAC	800	7
247	Chips	Acid Insoluble Ash	AOAC	1000	7
248	Chips	Acid Value	AOAC	900	7

249	Chips	Ag (silver)	AOAC	2000	7
250	Chips	Al (aluminium)	AOAC	2000	7
251	Chips	As (arsenic)	AOAC	2000	7
252	Chips	Ash	AOAC	1200	7
253	Chips	Aspergillus	BAM method	2500	7
254	Chips	B (Boron)	AOAC	2000	7
255	Chips	Bi (Bismuth)	AOAC	2000	7
256	Chips	Ca (Calcium)	AOAC	2000	7
257	Chips	Cd (Cadmium)	AOAC	2000	7
258	Chips	Co (Cobalt)	AOAC	2000	7
259	Chips	Cr (Chromium)	AOAC	2000	7
260	Chips	Crude Fiber	AOAC	1500	7
261	Chips	Cu (Copper)	AOAC	2000	7
262	Chips	Dietary Fiber	AOAC	4000	7
263	Chips	Energy	By Calculation	4500	7
264	Chips	Energy	Bomb Calorimeter	1500	7
265	Chips	Enterococci	Selective method	2500	7
266	Chips	Fat	AOAC	1000	7
267	Chips	Fatty Acid Composition	Gas Chromatograph	6500	7
268	Chips	Fe (Iron)	AAS	2000	7
269	Chips	Hg (mercury)	AAS	2000	7
270	Chips	Free Fatty Acid	Gas Chromatograph	800	7
271	Chips	K (Potassium)	AOAC	2000	7
272	Chips	Li (lithium)	AOAC	2000	7
273	Chips	Mg (magnesium)	AOAC	2000	7

274	Chips	Mn (manganese)	AOAC	2000	7
275	Chips	Moisture	AOAC	800	7
276	Chips	Na (Sodium)	AOAC	2000	7
277	Chips	Ni (Nickel)	AOAC	2000	7
278	Chips	Pb (lead)	AOAC	2000	7
279	Chips	Peroxide Value	AOAC	1300	7
280	Chips	Protein	AOAC	1500	7
281	Chips	Salt	AOAC	1500	7
282	Chips	Sb (Antimony)	AOAC	2000	7
283	Chips	Se (Selenium)	AOAC	2000	7
284	Chips	Sn (tin)	AOAC	2000	7
285	Chips	Sodium	Flame Photometer	1500	7
286	Chips	Sodium	AAS	2000	7
287	Chips	Ti (titanium)	AOAC	2000	7
288	Chips	Total carbohydrate	By Calculation	4000	7
289	Chips	Total Viable Count (TVC)	ISO 4833:2003	1500	7
290	Chips	Vibrio	ISO ISO/TS 21872:2007	2500	7
291	Chips	Yeast and Molds	ISO 21527-1, 2:2008	2500	7
292	Chips	Zn (Zinc)	AOAC	2000	7
293	Cocoa Powder	Ash	AOAC	1200	7
294	Cocoa Powder	Carbohydrate	By Calculation	4000	7
295	Cocoa Powder	Energy	By Calculation	4500	7
296	Cocoa Powder	Fat	AOAC	1000	7
297	Cocoa Powder	Moisture	AOAC	800	7
298	Cocoa Powder	Protein	AOAC	1500	7

299	Coconut Oil	Acid Value	AOAC	900	7
300	Coconut Oil	Beta Carotene	UV Spectrophotometer	3000	7
301	Coconut Oil	Calorie/Energy	Bomb Calorimeter	1500	7
302	Coconut Oil	Cholesterol	UV Spectrophotometer	3000	7
303	Coconut Oil	Colour	Lovibond Tintometer	500	7
304	Coconut Oil	DHA (Docosahexaenoic acid)	Gas Chromatograph	6500	7
305	Coconut Oil	EPA (Eicosapentaenoic acid)	Gas Chromatograph	6500	7
306	Coconut Oil	Fatty Acid Profile	Gas Chromatograph	6500	7
307	Coconut Oil	Free Fatty Acid	Gas Chromatograph	800	7
308	Coconut Oil	Insoluble impurities/Ether Insoluble Matter	Filtration	500	7
309	Coconut Oil	Iodine Value	Hanus Method	2000	7
310	Coconut Oil	Melting point	Open Capillary Method	500	7
311	Coconut Oil	Moisture	Oven	800	7
312	Coconut Oil	Oil Content	Soxhlet Apparatus	1000	7
313	Coconut Oil	Omega-3 fatty acid	Gas Chromatograph	6500	7
314	Coconut Oil	Omega-6 fatty acid	Gas Chromatograph	6500	7
315	Coconut Oil	Peroxide Value	AOAC	1300	7
316	Coconut Oil	Refractive Index	Refractometer	1200	7
317	Coconut Oil	Relative Density/Specific gravity	Digital Density Meter	500	7
318	Coconut Oil	Saponification Value	AOAC	1300	7
319	Coconut Oil	Saturated Fat	Gas Chromatograph	6500	7
320	Coconut Oil	Trans Fat	Gas Chromatograph	6500	7
321	Coconut Oil	Unsaponifiable matter	AOAC	1500	7
322	Coconut Oil	Unsaturated Fat	Gas Chromatograph	6500	7

323	Coconut Oil	Vitamin A	HPLC	6500	7
324	Coconut Oil	Vitamin D	HPLC	6500	7
325	Coconut Oil	Vitamin E	HPLC	6500	7
326	Coffee	Alkalinity of soluble Ash	BDS	800	7
327	Coffee	Caffein	Extraction	2000	7
328	Coffee	E. coli	ISO 7251:2005	2500	7
329	Coffee	Petrolium ether extract	BDS	1000	7
330	Coffee	Salmonella	ISO 6579:2002	2500	7
331	Coffee	Solubility in boiling water	BDS	500	7
332	Coffee	Tannin	BDS	2000	7
333	Coffee	Total Coliform	ISO 4821, 2:2006	2500	7
334	Coffee	Total Plate Count	ISO 4833:2003	1500	7
335	Coffee	Water Soluble matter	BDS	500	7
336	Coffee	Yeasts and mold	ISO 21527-1, 2:2008	2500	7
337	Condensed Milk-2	Ash	AOAC	1200	7
338	Condensed Milk-2	Cholesterol	UV Spectrophotometer	3000	7
339	Condensed Milk-2	Cholesterol	UV Spectrophotometer	2500	7
340	Condensed Milk-2	E. coli	ISO 7251:2005	2500	7
341	Condensed Milk-2	Energy	By Calculation	4600	7
342	Condensed Milk-2	Enzyme Activity	AOAC	2000	7
343	Condensed Milk-2	Fat	AOAC	1000	7
344	Condensed Milk-2	Heavy metals	AAS	2000	7
345	Condensed Milk-2	Lactose	AOAC	1500	7
346	Condensed Milk-2	Moisture	AOAC	800	7
347	Condensed Milk-2	Per Oxide Value	Titrimetric	1300	7

348	Condensed Milk-2	Protein	AOAC	1500	7
349	Condensed Milk-2	Solid Non Fat (SNF)	AOAC	1500	7
350	Condensed Milk-2	Solubility	BDS	500	7
351	Condensed Milk-2	Solubility Index	BDS	1400	7
352	Condensed Milk-2	Sucrose/Sugar	Lane and Eynon Method	1500	7
353	Condensed Milk-2	Total Coliform	ISO 4821, 2:2006	2500	7
354	Condensed Milk-2	Total Mesophylic Aerobic Bacteria	ISO 4833:2003	1500	7
355	Condensed Milk-2	Total milk solid	By Calculation	900	7
356	Condensed Milk-2	Total plate count	ISO 4833:2003	1500	7
357	Condensed Milk-2	Total Soluble Solid	Refractometer	1200	7
358	Condensed Milk-2	Toxicity	LCMSMS	6500	7
359	Corn Flakes	Acid Insoluble Ash	AOAC	1000	7
360	Corn Flakes	Ash	AOAC	1200	7
361	Corn Flakes	Calcium	AAS	2000	7
362	Corn Flakes	Calorie/Energy	By Calculation	4500	7
363	Corn Flakes	Carbohydrate	By Calculation	4000	7
364	Corn Flakes	E. coli	ISO 7251:2005	2500	7
365	Corn Flakes	Energy	By Calculation	4500	7
366	Corn Flakes	Fat	AOAC	1000	7
367	Corn Flakes	Fiber	AOAC	1500	7
368	Corn Flakes	Heavy metals	AAS	2000	7
369	Corn Flakes	Iron	UV Spectrophotometer	2000	7
370	Corn Flakes	Iron	AAS	2000	7
371	Corn Flakes	Moisture	AOAC	800	7
372	Corn Flakes	Protein	AOAC	1500	7

373	Corn Flakes	Reducing sugar	AOAC	1500	7
374	Corn Flakes	Sodium	AOAC	2000	7
375	Corn Flakes	Sodium	Flame Photometer	1500	7
376	Corn Flakes	Sodium	AAS	2000	7
377	Corn Flakes	Sugar	AOAC	1500	7
378	Corn Flakes	Total Caliform	ISO 4821, 2:2006	2500	7
379	Corn Flakes	Total Mesophylic Aerobic Bacteria	ISO 4833:2003	1500	7
380	Corn Flakes	Total Plate Count	ISO 4833:2003	1500	7
381	Corn Flakes	Total Sugar	AOAC	1500	7
382	Corn Flakes	Total Viable Count	ISO 4833:2003	1500	7
383	Corn Flakes	Toxicity	LCMSMS	6500	7
384	Corn Flakes	Vitamin A	HPLC	6500	7
385	Corn Flakes	Vitamin B complex	HPLC	6500	7
386	Corn Flakes	Vitamin D	HPLC	6500	7
387	Corn Flakes	Vitamin E	HPLC	6500	7
388	Corn Flakes	Vitamin K	HPLC	6500	7
389	Crab	Aflatoxin (B1, B2, G1, G2)	LCMSMS	6500	7
390	Crab	Ash	AOAC	1200	7
391	Crab	Chloraphenical	LCMSMS	5600	7
392	Crab	Crude Fiber	AOAC	1500	7
393	Crab	Crystal Violet and Leuko-Crystal Violet	LCMSMS	10000	7
394	Crab	DDT& Heptachlor	Lane and Eynon Method	6500	7
395	Crab	E. coli	ISO 7251:2005	2500	7
396	Crab	Fat	AOAC	1000	7
397	Crab	Heavy metals (As, Pb, Cr, Cd)	LCMSMS	2000	7

398	Crab	Melachite Green and Leuko-metabolites	LCMSMS	10000	7
399	Crab	Nitrofurantoin metabolites	LCMSMS	6500	7
400	Crab	Nitrofurantoin Parent Drug	LCMSMS	6500	7
401	Crab	Protein	AOAC	1500	7
402	Crab	Salmonella	ISO 6579:2002	2500	7
403	Crab	Tetracyclines	HPLC-FLD	3000	7
404	Crab	Total Coliform	ISO 4831, 2:2006	2500	7
405	Crab	Total Plate Count	ISO 4833:2003	1500	7
406	Cumin (whole)	Acid Insoluble Ash	AOAC	1000	7
407	Cumin (whole)	Ash	AOAC	1200	7
408	Cumin (whole)	Moisture	AOAC	800	7
409	Dal (All types)	Aerobic Plate Count	ISO 4833:2003	1200	7
410	Dal (All types)	Aflatoxin	LCMSMS	6500	7
411	Dal (All types)	Amino Acid	AOAC	7500	7
412	Dal (All types)	Ash	AOAC	1200	7
413	Dal (All types)	Bold Bright & Shining Grain	BDS	400	7
414	Dal (All types)	Broken	Physical	400	7
415	Dal (All types)	Carbohydrate	AOAC	4000	7
416	Dal (All types)	Coliforms	ISO 4831, 2:2006	1300	7
417	Dal (All types)	Damage Food Grain	BDS	400	7
418	Dal (All types)	Dirt	BDS	400	7
419	Dal (All types)	Energy	By Calculation	4500	7
420	Dal (All types)	Energy	Bomb Calorimeter	1500	7
421	Dal (All types)	Fat	AOAC	1000	7
422	Dal (All types)	Foreign Food Grain	BDS	400	7

423	Dal (All types)	Foreign Matter	BDS	400	7
424	Dal (All types)	Grain Dust	BDS	400	7
425	Dal (All types)	Grain Size	BDS	400	7
426	Dal (All types)	Insect Damage Grain	BDS	500	7
427	Dal (All types)	Insect Infestation	Physical	400	7
428	Dal (All types)	Moisture	AOAC	800	7
429	Dal (All types)	Protein	AOAC	1500	7
430	Dal (All types)	Unripe Grain	BDS	400	7
431	Dal (All types)	Yeast & mould	ISO 21527-1, 2:2008	1300	7
432	Food (2)	reducing sugar	AOAC	1500	7
433	Food (2)	Refractive Index	AOAC	1200	7
434	Food (2)	Relative density/specific	AOAC	700	7
435	Food (2)	Sacharomyces	BAM METHOD	2500	7
436	Food (2)	Salmonella	ISO 6579.2002	2500	7
437	Food (2)	shigella	ISO 21567.2004	2500	7
438	Food (2)	Sodium	AAS	2000	7
439	Food (2)	Sodium	Flame photometer	1500	7
440	Food (2)	Sodium Bicarbonate	AOAC	1200	7
441	Food (2)	Solubility	BDS	500	7
442	Food (2)	Staphylococcus	ISO 16649.2005	2500	7
443	Food (2)	Starch	AOAC	1500	7
444	Food (2)	Sulphur dioxide	AOAC	3000	7
445	Food (2)	Titration acidity	AOAC	1000	7
446	Food (2)	Total carbohydrate	By calculation	4000	7
447	Food (2)	total dissolved solid	Refractometer	1200	7

448	Food (2)	Total Soluble solid	Refractometer	1200	7
449	Food (2)	Total Suger	AOAC	1500	7
450	Food (2)	Tricoderma	BAM METHOD	2500	7
451	Food (2)	Unsaponifiable matters	AOAC	1500	7
452	Food (2)	Vibrio	ISO /TS 21872.2007	2500	7
453	Food (2)	Viscosity	AOAC	1300	7
454	Food (2)	vitamin A	HPLC	6500	7
455	Food (2)	Vitamin B complex	HPLC	6500	7
456	Food (2)	Vitamin C	HPLC	6500	7
457	Food (2)	Vitamin C	HPLC	6500	7
458	Food (2)	Vitamin D (D2,D3)	HPLC	6500	7
459	Food (2)	Vitamin E	HPLC	6500	7
460	Food (2)	Vitamin K(k1)	HPLC	6500	7
461	Food color	cromium	AAS	2000	7
462	Food color	E. coil	ISO 7251.2005	2500	7
463	Food color	Fecal coliform	BAM METHOD	2500	7
464	Food color	lead	AAS	2000	7
465	Food color	Total coliform	ISO 4821.2006	2500	7
466	Food color	Total viable count	ISO 4833.2003	1500	7
467	Food color	Yeast & Molds	ISO 21527-1,2:2008	2500	7
468	Fortified Foods	ALUMINIUM	AAS	2000	7
469	Fortified Foods	Antimony	AOAC	2000	7
470	Fortified Foods	Arsenic	AAS	2000	7
471	Fortified Foods	Ash	AOAC	1200	7
472	Fortified Foods	Benzoic Acid	AOAC	6500	7

473	Fortified Foods	beta-carotene	UV Spectrometer	3000	7
474	Fortified Foods	Biotin	HPLC	6500	7
475	Fortified Foods	Bismuth	AOAC	2000	7
476	Fortified Foods	Boron	AOAC	2000	7
477	Fortified Foods	Cadmium	AOAC	2000	7
478	Fortified Foods	Cobalt	AOAC	2000	7
479	Fortified Foods	Copper	AOAC	2000	7
480	Fortified Foods	Crude Fiber	AOAC	1500	7
481	Fortified Foods	Dietary Fiber	AOAC	4000	7
482	Fortified Foods	Energy	By calculation	4500	7
483	Fortified Foods	Energy	BOmb calorimeter	1500	7
484	Fortified Foods	Fat	AOAC	1000	7
485	Fortified Foods	Fatty Acid composition	Gas chromatograph	6500	7
486	Fortified Foods	Iron	AAS	2000	7
487	Fortified Foods	Iron	UV Spectrometer	2000	7
488	Fortified Foods	Lead	AAS	2000	7
489	Fortified Foods	Lithium	AAS	2000	7
490	Fortified Foods	Magnansium	AAS	2000	7
491	Fortified Foods	Manganese	AAS	2000	7
492	Fortified Foods	Moisture	AOAC	800	7
493	Fortified Foods	Niacin Vitamin	HPLC	6500	7
494	Fortified Foods	Nickel	AOAC	2000	7
495	Fortified Foods	oil content	SOXHLET APPARATUS	1000	7
496	Fortified Foods	Pantothenic acid	HPLC	6500	7
497	Fortified Foods	Potassium	AOAC	2000	7

498	Fortified Foods	Protein	AOAC	1500	7
499	Fortified Foods	Riboflavin Vitamin	HPLC	6500	7
500	Fortified Foods	Saturated Fatty Acid	Gas chromatograph	6500	7
501	Fortified Foods	Selenium	AOAC	2000	7
502	Fortified Foods	Silver	AOAC	2000	7
503	Dehydrated Garlic	Acid Insoluble Ash	AOAC	1000	7
504	Dehydrated Garlic	Ash	AOAC	1200	7
505	Dehydrated Garlic	Moisture	AOAC	800	7
506	Fortified Foods	Sodium	AAS	2000	7
507	Fortified Foods	Sodium	Flame photometer	1500	7
508	Fortified Foods	Sulphur dioxide	AOAC	3000	7
509	Fortified Foods	Thiamine vitamin	HPLC	6500	7
510	Fortified Foods	Tin	AOAC	2000	7
511	Fortified Foods	Titanium	AOAC	2000	7
512	Fortified Foods	Total carbohydr	AOAC	4000	7
513	Fortified Foods	Total Suger	AOAC	1500	7
514	Fortified Foods	Trans Fatty acid	Gas chromatograph	6500	7
515	Fortified Foods	Unsatutated Fatty	Gas chromatograph	6500	7
516	Fortified Foods	Vitamin A	HPLC	6500	7
517	Fortified Foods	Vitamin B complex	HPLC	6500	7
518	Fortified Foods	Vitamin B12	HPLC	6500	7
519	Fortified Foods	Vitamin B6	HPLC	6500	7
520	Dried Fish	Aflatoxin (B1, B2, G1, G2)	LCMSMS	6500	7
521	Dried Fish	Ash	AOAC	1200	7
522	Dried Fish	Carbohydrate	By Calculation	4000	7

523	Dried Fish	Chloramphenical	LCMSMS	5600	7
524	Dried Fish	Clostridium	ISO 7937:2004	2500	7
525	Dried Fish	Crystal Violet and Leuko-Crystal Violet	LCMSMS	10000	7
526	Dried Fish	DDT	GCMS	6500	7
527	Dried Fish	Energy	By Calculation	4500	7
528	Dried Fish	Fecal Coliform	ISO 4831, 2:2006	2500	7
529	Dried Fish	Formaldehyde	Spot Test Method	600	7
530	Dried Fish	Formaldehyde	Titrimetric Method	500	7
531	Food (2)	Yeast & Molds	ISO 21527-1,2:2008	2500	7
532	Food color	Arsenic	AAS	2000	7
533	Food Additives	acid insoluble Ash	AOAC	1000	7
534	Food Additives	Ash	AOAC	1200	7
535	Food Additives	Carohydrate	By calculation	4000	7
536	Food Additives	Crystal Violet	LCMSMS	10000	7
537	Food Additives	DDT	LCMSMS	6500	7
538	Food Additives	Fat	AOAC	1000	7
539	Food Additives	Leuko crystal violet	LCMSMS	10000	7
540	Food Additives	Leuko Melachite Green	LCMSMS	10000	7
541	Food Additives	Moisture	AOAC	800	7
542	Food Additives	Protein	AOAC	1500	7
543	Food Additives	Toxicity	LCMSMS	6500	7
544	Dried Fish	Formaldehyde	UV Spectrophotometer	3000	7
545	Dried Fish	Formaldehyde	HPLC	3000	7
546	Dried Fish	Heavy metals (As, Pb, Cr, Cd)	AAS	8000	7
547	Dried Fish	Hepatachlor	GCMS	6500	7

548	Dried Fish	Melachite Green and Leuko-Melachite	LCMSMS	10000	7
549	Dried Fish	Metals (Cu,Zn,Mg, Mn, Al,Sn, Fe)	AAS	2000	7
550	Dried Fish	Nitrofurantoin metabolites	LCMSMS	6500	7
551	Dried Fish	Nitrofurantoin Parent Drugs	LCMSMS	6500	7
552	Dried Fish	Pesticide Residues	LCMSMS	10000	7
553	Dried Fish	Protein	AOAC	1500	7
554	Dried Fish	Salmonella	ISO 6579:2002	2500	7
555	Dried Fish	Sodium	AAS	2000	7
556	Dried Fish	Tetracyclines	HPLC-FLD	3000	7
557	Dried Fish	Total Coliform	ISO 4821, 2:2006	2500	7
558	Dried Fish	Total Plate Count	ISO 4833:2003	1500	7
559	Dried Fish	Yeast & Molds	ISO 21527-1, 2:2008	2500	7
560	Dried Fish	Yeasts and Mold	ISO 21527-1, 2:2008	2500	7
561	Dried Fruit	Acid Insoluble Ash	AOAC	1000	7
562	Dried Fruit	Benzoic acid	HPLC	6500	7
563	Dried Fruit	Carbohydrate	By Calculation	4000	7
564	Dried Fruit	Energy	By Calculation	4500	7
565	Dried Fruit	Fat	AOAC	1000	7
566	Dried Fruit	Heavy metals	AAS	2000	7
567	Dried Fruit	Moisture	AOAC	800	7
568	Dried Fruit	Protein	AOAC	1500	7
569	Dried Fruit	Salmonella	ISO 6579:2002	2500	7
570	Dried Fruit	Sugar	AOAC	1500	7
571	Dried Fruit	Total Coliform	ISO 4821, 2:2006	2500	7
572	Dried Fruit	Total Plate Count	ISO 4833:2003	1500	7

573	Dried Fruit	Yeast and Molds	ISO 21527-1, 2:2008	2500	7
574	Dried Vegetables	Acidity	AOAC	1000	7
575	Dried Vegetables	Acute Toxicity	Animal Experiment	6500	7
576	Dried Vegetables	Ash	AOAC	1200	7
577	Dried Vegetables	Carbohydrate	By Calculation	4000	7
578	Dried Vegetables	Fat	AOAC	1000	7
579	Dried Vegetables	Fiber	AOAC	1500	7
580	Dried Vegetables	Heavy metals	AAS	2000	7
581	Dried Vegetables	Minerals	AAS	2000	7
582	Dried Vegetables	Moisture	AOAC	800	7
583	Dried Vegetables	Protein	AOAC	1500	7
584	Dried Vegetables	Tottal solid/Dry matter	AOAC	1200	7
585	Dried Vegetables	Vitamins	HPLC	6500	7
586	Food Additives	Melachite green	LCMSMS	10000	7
587	Drinks/Beverage (2)	Acidity	AOAC	1000	7
588	Drinks/Beverage (2)	Acute Toxicity	Animal Experiment	6500	7
589	Drinks/Beverage (2)	Al (Aluminium)	AAS	2000	7
590	Drinks/Beverage (2)	Alcohol	AOAC	1000	7
591	Drinks/Beverage (2)	Anerobic Bacteria	Selective method	3000	7
592	Drinks/Beverage (2)	As (Arsenic)	AAS	2000	7
593	Drinks/Beverage (2)	Benzoic acid	HPLC	6500	7
594	Drinks/Beverage (2)	Caffein	AOAC	6500	7
595	Drinks/Beverage (2)	Cd (cadmium)	AAS	2000	7
596	Drinks/Beverage (2)	Cr (chromium)	AOAC	2000	7
597	Drinks/Beverage (2)	Energy	By Calculation	4500	7

598	Drinks/Beverage (2)	Fat	AOAC	1000	7
599	Drinks/Beverage (2)	Fe (Iron)	AAS	2000	7
600	Drinks/Beverage (2)	Feral Coliform	ISO 4831, 2:2006	2500	7
601	Drinks/Beverage (2)	Heavy metals	LCMSMS	2000	7
602	Fried Dal/Pulse	Ash	AOAC	1200	7
603	Drinks/Beverage (2)	Hg (mercury)	AAS	2000	7
604	Fried Dal/Pulse	Carohydrate	AOAC	4000	7
605	Fried Dal/Pulse	Energy	AOAC	4500	7
606	Fried Dal/Pulse	Fat	AOAC	1000	7
607	Fried Dal/Pulse	Moisture	AOAC	800	7
608	Fried Dal/Pulse	Protein	AOAC	1500	7
609	Fried Dal/Pulse	Salt	AOAC	1000	7
610	Fried Dal/Pulse	Salt as NaCl	AOAC	1500	7
611	Fried Dal/Pulse	Saturated Fatty Acid	Gas chromatograph	6500	7
612	Fried Dal/Pulse	Sodium	AOAC	2000	7
613	Fried Dal/Pulse	Sodium	AOAC	2000	7
614	Fried Dal/Pulse	Trans Fatty acid	Gas chromatograph	6500	7
615	Fortified Foods	Vitamin B9	HPLC	6500	7
616	Fortified Foods	Vitamin C	HPLC	6500	7
617	Fortified Foods	Vitamin E	HPLC	6500	7
618	Drinks/Beverage (2)	K (Potassium)	AAS	2000	7
619	Drinks/Beverage (2)	Microbial Load analysis	Selective method	3000	7
620	Drinks/Beverage (2)	Moisture	AOAC	800	7
621	Drinks/Beverage (2)	Na (Sodium)	AAS	2000	7
622	Drinks/Beverage (2)	Ni (Nickel)	AAS	2000	7

623	Drinks/Beverage (2)	Pb (Lead)	AAS	2000	7
624	Drinks/Beverage (2)	Protein	AOAC	1500	7
625	Fortified Foods	Vitamin D	HPLC	6500	7
626	Drinks/Beverage (2)	Reducing Sugatr	AOAC	1500	7
627	Drinks/Beverage (2)	Sulphur dioxide	AOAC	3000	7
628	Drinks/Beverage (2)	Total carbohydrate	By Calculation	4000	7
629	Drinks/Beverage (2)	Total Dissolved Solid (TDS)	BDS	1200	7
630	Drinks/Beverage (2)	Total Soluble Solid (TSS)	BDS	1200	7
631	Drinks/Beverage (2)	Total Soluble Solid (TSS)	S. Ranganna Method	1200	7
632	Drinks/Beverage (2)	pH	pH meter	500	7
633	Drinks/Beverage (2)	Total Sugar	AOAC	1500	7
634	Drinks/Beverage (2)	Viscosity	AOAC	1300	7
635	Drinks/Beverage (2)	Vitamin A	HPLC	6500	7
636	Drinks/Beverage (2)	Vitamin C	HPLC	6500	7
637	Drinks/Beverage (2)	Yeast & Molds	ISO 21527-1, 2:2008	2500	7
638	Drinks/Beverage (2)	Zn (Zinc)	AAS	2000	7
639	Fast food item	Acid Insoluble Ash	AOAC	1000	7
640	Fast food item	Ash	AOAC	1200	7
641	Fast food item	Carohydrate	By Calculation	4000	7
642	Fast food item	Clostridium	ISO 7937:2004	2500	7
643	Fast food item	E. coli	ISO 7251:2005	2500	7
644	Fast food item	Energy	By Calculation	4500	7
645	Fast food item	Energy	Bomb Calorimeter	1500	7
646	Fast food item	Enzyme Activity	AOAC	2000	7
647	Fast food item	Fat	AOAC	1000	7

648	Fruit (all type-2)	Acute Toxicity	Animal Experiment	6500	7
649	Fast food item	Listeria	ISO 11290:2004	2500	7
650	Fast food item	Moisture	AOAC	800	7
651	Fruit (all type-2)	ALUMINIUM	AAS	2000	7
652	Fast food item	Protein	AOAC	1500	7
653	Fruit (all type-2)	Antibiotics	LCMSMS	10000	7
654	Fast food item	Salmonella	ISO 6579:2002	2500	7
655	Fast food item	Saturated Fatty Acid	Gas Chromatograph	6500	7
656	Fast food item	Sodium	AAS	2000	7
657	Fruit (all type-2)	Antimony	AAS	2000	7
658	Fruit (all type-2)	Antimony	AAS	2000	7
659	Fast food item	Sodium	Flame Photometer	1500	7
660	Fast food item	Sugar	AOAC	1500	7
661	Fruit (all type-2)	appearance	PHYSICAL	400	7
662	Fast food item	Total Coliform	ISO 4821, 2:2006	2500	7
663	Fruit (all type-2)	Arsenic	AAS	2000	7
664	Fast food item	Total Plate Count	ISO 4833:2003	1500	7
665	Fruit (all type-2)	Ash	AOAC	1200	7
666	Fast food item	Trans Fatty Acid	Gas Chromatograph	6500	7
667	Fast food item	Unsaturated Fatty Acid	Gas Chromatograph	6500	7
668	Fruit (all type-2)	Benzoic Acid	HPLC	6500	7
669	Fast food item	Salt as NaCl	AOAC	1500	7
670	Fruit (all type-2)	beta-carotene	UV Spectrometer	3000	7
671	Fruit (all type-2)	Bismuth	AAS	2000	7
672	Fruit (all type-2)	Boron	AAS	2000	7

673	Fruit (all type-2)	Cadmium	AAS	2000	7
674	Fruit (all type-2)	calcium	AAS	2000	7
675	Fruit (all type-2)	Carbohydrate	AOAC	4000	7
676	Fruit (all type-2)	Chloramphenical	LCMSMS	5600	7
677	Fast food item	Yeast and Mould	ISO 21527-1, 2:2008	2500	7
678	Fruit (all type-2)	Chlortetracycline	LCMSMS	3000	7
679	Fruit (all type-2)	Chromium	AAS	2000	7
680	Fruit (all type-2)	Cobalt	AAS	2000	7
681	Fruit (all type-2)	Color	Lovibond tintomete	500	7
682	Fruit (all type-2)	Copper	AAS	2000	7
683	Fruit (all type-2)	Crystal Violet	LCMSMS	10000	7
684	Fruit (all type-2)	DDT	GCMS	6500	7
685	Fruit (all type-2)	E. coil	ISO 7251:200	2500	7
686	Fruit (all type-2)	Energy	AOAC	4500	7
687	Fruit (all type-2)	Enzymesactivity	AOAC	2000	7
688	Fruit (all type-2)	Ether insoluble	AOAC	500	7
689	Feed (2)	Ag (Silver)	AOAC	2000	7
690	Feed (2)	Al (aluminium)	AOAC	2000	7
691	Feed (2)	Amino Acid	AOAC	7500	7
692	Fruit (all type-2)	Fat	AOAC	1000	7
693	Feed (2)	As (Arsenic)	AOAC	2000	7
694	Feed (2)	Ash	AOAC	1200	7
695	Feed (2)	B (Boron)	AOAC	2000	7
696	Feed (2)	Bi (Bismuth)	AOAC	2000	7
697	Feed (2)	Carbohydrate	By Calculation	4000	7

698	Feed (2)	Cd (Cadmium)	AOAC	2000	7
699	Feed (2)	Chloramphenical	LCMSMS	5600	7
700	Feed (2)	Chlortetracycline	HPLC-FLD	3000	7
701	Feed (2)	Co (Cobalt)	AOAC	2000	7
702	Feed (2)	Cr (Chromium)	AOAC	2000	7
703	Fruit (all type-2)	Formaldehyde	SPOT TEST	600	7
704	Fruit (all type-2)	Formaldehyde	HPLC	3000	7
705	Fruit (all type-2)	Formaldehyde	UV Spectrometer	3000	7
706	Fruit (all type-2)	Formaldehyde	TITRIMETRIC	500	7
707	Feed (2)	Crude Fiber	AOAC	1500	7
708	Fruit (all type-2)	Hepatachlor	GC ECD	6500	7
709	Feed (2)	Crystal Violet	LCMSMS	10000	7
710	Feed (2)	DDT	Gas Chromatograph	6500	7
711	Fruit (all type-2)	Heavy metal	AAS	2000	7
712	Feed (2)	Dietary Fiber	AOAC	4000	7
713	Fruit (all type-2)	Fructose	HPLC	6500	7
714	Feed (2)	Energy	By Calculation	0	7
715	Feed (2)	Energy	Bomb Calorimeter	1500	7
716	Fruit (all type-2)	Iron	AAS	2000	7
717	Fruit (all type-2)	Lead	AAS	2000	7
718	Fruit (all type-2)	Leuko crystal	LCMSMS	10000	7
719	Fruit (all type-2)	Leuko Melachite	LCMSMS	10000	7
720	Feed (2)	Enzyme Activity	AOAC	2000	7
721	Fruit (all type-2)	Lithium	AAS	2000	7
722	Fruit (all type-2)	Magnesium	AAS	0	0

723	Fruit (all type-2)	Magnesium	AAS	0	0
724	Fruit (all type-2)	Magnesium	AAS	2000	7
725	Fruit (all type-2)	Manganese	AAS	2000	7
726	Feed (2)	Fat	Soxhlet Apparatus	1000	7
727	Fruit (all type-2)	Melachite green	LCMSMS	10000	7
728	Feed (2)	Fe (iron)	AOAC	2000	7
729	Feed (2)	Heptachlor	Gas Chromatograph	6500	7
730	Fruit (all type-2)	Mercury	AAS	2000	7
731	Feed (2)	Hg (mercury)	AOAC	2000	7
732	Fruit (all type-2)	Moisture	AOAC	800	7
733	Feed (2)	K (Potassium)	AOAC	2000	7
734	Feed (2)	Leuko Crystal Violet	LCMSMS	10000	7
735	Fruit (all type-2)	Nickel	AAS	2000	7
736	Fruit (all type-2)	Nitrofurantolol	LCMSMS	6500	7
737	Fruit (all type-2)	Oxytetracycline	HPLC	3000	7
738	Fruit (all type-2)	pectin	AOAC	1000	7
739	Fruit (all type-2)	Pesticides residues	GCMS	10000	7
740	Fruit (all type-2)	Potassium	AAS	2000	7
741	Fruit (all type-2)	Protein	AOAC	1500	7
742	Fruit (all type-2)	Selenium	AAS	2000	7
743	Fruit (all type-2)	Silver	AAS	2000	7
744	Fruit (all type-2)	Sodium	AAS	2000	7
745	Fruit (all type-2)	Tetracycline	HPLC	3000	7
746	Fruit (all type-2)	Tin	AAS	2000	7
747	Fruit (all type-2)	Total coliform	ISO 4821.2006	2500	7

748	Fruit (all type-2)	total plate	ISO 4883.200	1500	7
749	Fruit (all type-2)	vitamin B complex	HPLC	6500	7
750	Fruit (all type-2)	vitamin C	HPLC	6500	7
751	Fruit (all type-2)	vitamin D	HPLC	6500	7
752	Fruit (all type-2)	vitamin E	HPLC	6500	7
753	Fruit (all type-2)	vitamin K	HPLC	6500	7
754	Fruit (all type-2)	Vitamin A	HPLC	6500	7
755	Fruit (all type-2)	water soluble	BDS	500	7
756	Fruit (all type-2)	Yeast & Molds	ISO 21527-1,2::2008	2500	7
757	Fruit (all type-2)	Zinc	AAS	2000	7
758	Feed (2)	Leuko Melachite Green	LCMSMS	10000	7
759	Feed (2)	Li (lithium)	AOAC	2000	7
760	Feed (2)	Melachite Green	LCMSMS	10000	7
761	Feed (2)	Mg (magnesium)	AOAC	2000	7
762	Feed (2)	Mn (manganese)	AOAC	2000	7
763	Feed (2)	Moisture	AOAC	800	7
764	Feed (2)	Na (Sodium)	AOAC	2000	7
765	Feed (2)	Na (Sodium)	Flame Photometer	2000	7
766	Feed (2)	Na (Sodium)	AAS	2000	7
767	Feed (2)	Ni (Nickel)	AOAC	2000	7
768	Feed (2)	Nitrofurantoin Parent Drugs	LCMSMS	6500	7
769	Feed (2)	Oxytetracycline	HPLC-FLD	3000	7
770	Feed (2)	Pb (Lead)	AOAC	2000	7
771	Feed (2)	Nitrofurantoin metabolites	LCMSMS	6500	7
772	Feed (2)	Peroxide Value	AOAC	1300	7

773	Feed (2)	Pesticide Residues Screening	GCMS	10000	7
774	Feed (2)	Protein	AOAC	1500	7
775	Feed (2)	Sb (antimony)	AOAC	2000	7
776	Feed (2)	Se (Selenium)	AOAC	2000	7
777	Feed (2)	Sn (tin)	AOAC	2000	7
778	Feed (2)	Ti (Titanium)	AOAC	2000	7
779	Feed (2)	Zn (Zinc)	AOAC	2000	7
780	Fermented Mash/Fermented Food	Reducing Sugar	AOAC	1500	7
781	Fermented Mash/Fermented Food	Total sugar	AOAC	1500	7
782	Fish 2	Aflatoxin (B1, B2, G1, G2)	LCMSMS	6500	7
783	Fish 2	Antibiotics	LCMSMS	10000	7
784	Fish 2	Ash	AOAC	1200	7
785	Fish 2	Carbohydrate	AOAC	4000	7
786	Fruit Drink (2)	Acidity	AOAC	1000	7
787	Fruit Drink (2)	Alcohol	Conway	1300	7
788	Fruit Drink (2)	ALUMINIUM	AOAC	2000	7
789	Fruit Drink (2)	Arsenic	AAS	2000	7
790	Fruit Drink (2)	Benzoic Acid	HPLC	6500	7
791	Fish 2	Carbohydrate	By Calculation	4000	7
792	Fruit Drink (2)	Cadmium	AOAC	2000	7
793	Fish 2	Chloramphenical	LCMSMS	5600	7
794	Fruit Drink (2)	Chromium	AOAC	2000	7
795	Fish 2	Chlortetracycline	LCMSMS	3000	7
796	Fish 2	Crystal Violet	LCMSMS	10000	7
797	Fruit Drink (2)	Copper	AOAC	2000	7

798	Fish 2	DDT	LCMSMS	6500	7
799	Fruit Drink (2)	Crude Fiber	AOAC	1500	7
800	Fish 2	E. coli	ISO 7251:2005	2500	7
801	Fish 2	Energy	By Calculation	4500	7
802	Fish 2	Fat	AOAC	1000	7
803	Fruit Drink (2)	Energy	AOAC	4500	7
804	Fruit Drink (2)	Energy	Bomb calorimeter	1500	7
805	Fish 2	Feral Coliform	ISO 7937:2004	2500	7
806	Fruit Drink (2)	Fat	AOAC	1000	7
807	Fish 2	Formalin	HPLC	3000	7
808	Fruit Drink (2)	Iron	UV Spectrometer	2000	7
809	Fruit Drink (2)	Iron	AAS	2000	7
810	Fish 2	Formalin Spot Test	Spot Test	600	7
811	Fish 2	Formalin	Titrimetric	500	7
812	Fruit Drink (2)	Lead	AAS	2000	7
813	Fish 2	Formalin	UV Spectrophotometer	3000	7
814	Fruit Drink (2)	Mercury	AOAC	2000	7
815	Fruit Drink (2)	Moisture	AOAC	800	7
816	Fish 2	Heavy metals	LCMSMS	2000	7
817	Fruit Drink (2)	pH	PH METER	500	7
818	Fruit Drink (2)	Protein	AOAC	1500	7
819	Fruit Drink (2)	reducing sugar	AOAC	1500	7
820	Fruit Drink (2)	Selenium	AOAC	2000	7
821	Fruit Drink (2)	Sucrose	AOAC	1500	7
822	Fruit Drink (2)	Sulphur dioxide	AOAC	3000	7

823	Fruit Drink (2)	Tin	AOAC	2000	7
824	Fruit Drink (2)	Total carbohydr	AOAC	4000	7
825	Fruit Drink (2)	Total Suger	AOAC	1500	7
826	Fruit Drink (2)	Viscosity	AOAC	1300	7
827	Fruit Drink (2)	Zinc	AOAC	2000	7
828	Flour/Atta/Maida-2	Acid Insoluble Ash	AOAC	1000	7
829	Flour/Atta/Maida-2	Alcoholic Acidity	AOAC	800	7
830	Flour/Atta/Maida-2	Ash	AOAC	1200	7
831	Flour/Atta/Maida-2	Calcium	AOAC	2000	7
832	Flour/Atta/Maida-2	Carbohydrate	By Calculation	4000	7
833	Flour/Atta/Maida-2	Crude Fiber	AOAC	1500	7
834	Flour/Atta/Maida-2	Dietary Fiber	AOAC	4000	7
835	Flour/Atta/Maida-2	Energy	By Calculation	4500	7
836	Flour/Atta/Maida-2	Energy	Bomb Calorimeter	1500	7
837	Flour/Atta/Maida-2	Fiber	AOAC	1500	7
838	Flour/Atta/Maida-2	Gluten	AOAC	1300	7
839	Flour/Atta/Maida-2	Arsenic	LCMSMS	2000	7
840	Flour/Atta/Maida-2	Cadmium	AAS	2000	7
841	Flour/Atta/Maida-2	Iron	AAS	2000	7
842	Flour/Atta/Maida-2	Minerals	AAS	1200	7
843	Fish 2	Yeast and mold	ISO 21527-1, 2:2008	2500	7
844	Fish products	Ash	AOAC	1200	7
845	Fish products	Energy	By Calculation	4500	7
846	Fish products	Fat	AOAC	1000	7
847	Fish products	Formalin	HPLC	3000	7

848	Fish products	Formalin	Spot Test	600	7
849	Fish products	Formalin	UV Spectrophotometer	3000	7
850	Fish products	Moisture	AOAC	800	7
851	Fish products	Protein	AOAC	1500	7
852	Fish products	Total Coliform	ISO 4821, 2:2006	2500	7
853	Fish products	Total Plate Count	ISO 4833:2003	1500	7
854	Fish products	Vibrio	ISO/TS 21872:2007	2500	7
855	Food	Gamma Oryzonal	AOAC	6500	7
856	Food	Glucose	AOAC	6500	7
857	Food	Hydroquinone	AOAC	6500	7
858	Food	Hygiene Indicator	AOAC	0	0
859	Food	Impurities	BDS	500	7
860	Food	Insoluble impurities/Ether Insoluble Matter	BDS	500	7
861	Food	Iodine Value	Hanus Method	800	7
862	Food	Iron	UV Spectrophotometer	2000	7
863	Food	Iron	AAS	2000	7
864	Food	Listeria	ISO 11290:2004	2500	7
865	Food	Lithal Concentration 50 (LC50)	AOAC	15000	7
866	Food	Lithal Dose 50 (LD50)	AOAC	6500	7
867	Food	Microbial Load analysis	Selective method	3000	7
868	Food	Moisture	AOAC	800	7
869	Food	Odor	AOAC	400	7
870	Food	Oil content	AOAC	1000	7
871	Food	Omega-3 fatty acid	Gas Chromatograph	6500	7
872	Food	Omega-6 fatty acid	Gas Chromatograph	6500	7

873	Food	Organoleptic Test	AOAC	1500	7
874	Food	Other Fungi	Selective method	3000	7
875	Food	Other pathogenic bacteria	Selective method	3000	7
876	Food	Peroxide Value	AOAC	1300	7
877	Food	pH	pH meter	500	7
878	Food	Phosphorus	AOAC	2000	7
879	Food	Protein	AOAC	1500	7
880	Food	Pseudomonas	ISO 13720:1995	2500	7
881	Fish 2	Heptachlor	LCMSMS	6500	7
882	Fish 2	Leuko Crystal Violet	LCMSMS	10000	7
883	Fish 2	Leuko Melachite Green	LCMSMS	10000	7
884	Fish 2	Melachite Green	LCMSMS	10000	7
885	Fish 2	Moisture	AOAC	800	7
886	Fish 2	Nitrofurantoin metabolites	LCMSMS	6500	7
887	Fish 2	Nitrofurantoin Parent Drugs	LCMSMS	6500	7
888	Fish 2	Oxytetracycline	HPLC	3000	7
889	Fish 2	Pesticide Residues Screening	GCMS	10000	7
890	Fish 2	Protein	AOAC	1500	7
891	Fish 2	Salmonella	ISO 6579:2002	2500	7
892	Fish 2	Tetracycline	HPLC	3000	7
893	Fish 2	Total Coliform	ISO 4821, 2:2006	2500	7
894	Fish 2	Total Plate Count	ISO 4833:2003	1500	7
895	Fruit Juice-2	Acid insoluble	AOAC	1000	7
896	Fruit Juice-2	Acidity	AOAC	1000	7
897	Fruit Juice-2	Aflatoxins(B1,B2,G1)	LCMSMS	6500	7

898	Fruit Juice-2	Alcohol	AOAC	1500	7
899	Fruit Juice-2	Anaerobic Bacteria	selective method	3000	7
900	Fruit Juice-2	Arsenic	AAS	2000	7
901	Fruit Juice-2	Ash	AOAC	1200	7
902	Fruit Juice-2	Benzoic Acid	HPLC	6500	7
903	Fruit Juice-2	beta-carotene	UV Spectrometer	3000	7
904	Fruit Juice-2	Bismuth	AOAC	2000	7
905	Fruit Juice-2	Bismuth	AOAC	2000	7
906	Fruit Juice-2	Boron	AOAC	2000	7
907	Fruit Juice-2	Cadmium	AOAC	2000	7
908	Fruit Juice-2	calcium	AOAC	2000	7
909	Fruit Juice-2	Carbohydrate	AOAC	4000	7
910	Fruit Juice-2	Chlorine	AOAC	1200	7
911	Food (2)	pesticides	AOAC	10000	7
912	Fruit Juice-2	Chromium	AOAC	2000	7
913	Fruit Juice-2	Cobalt	AOAC	2000	7
914	Fruit Juice-2	Copper	AOAC	2000	7
915	Fruit Juice-2	Crude Fiber	AOAC	1500	7
916	Fruit Juice-2	DDT	LCMSMS	6500	7
917	Fruit Juice-2	E. coil	ISO 7251.200	2500	7
918	Fruit Juice-2	Energy	AOAC	4500	7
919	Fruit Juice-2	Energy	Bomb calorimeter	1500	7
920	Fruit Juice-2	Enzyme Activity	AOAC	2000	7
921	Fruit Juice-2	Fat	AOAC	1000	7
922	Fruit Juice-2	Formalin	SPOT TEST	600	7

923	Fruit Juice-2	Formalin	TITRIMETRIC	500	7
924	Fruit Juice-2	Formalin	UV Spectrometer	3000	7
925	Fruit Juice-2	Formalin	HPLC	3000	7
926	Fruit Juice-2	Fructose	HPLC	6500	7
927	Fruit Juice-2	Glucose	HPLC	6500	7
928	Fruit Juice-2	Heavy metal	AAS	2000	7
929	Fruit Juice-2	Iron	AAS	2000	7
930	Fruit Juice-2	Iron	UV Spectrometer	2000	7
931	Fruit Juice-2	Lead	AOAC	2000	7
932	Fruit Juice-2	Lithium	AOAC	2000	7
933	Food (2)	Ash	AOAC	1200	7
934	Fruit Juice-2	Lycopene	UV Spectrometer	5000	7
935	Food (2)	Bacillus	ISO 4833:2003	2500	7
936	Fruit Juice-2	Magnansium	AOAC	2000	7
937	Food (2)	Benzoic acid	AOAC	6500	7
938	Food (2)	Beta-carotene	UV spectrophotometer	3000	7
939	Fruit Juice-2	Manganese	AOAC	2000	7
940	Food (2)	Caffeine	AOAC	6500	7
941	Fruit Juice-2	Mercury	AOAC	2000	7
942	Fruit Juice-2	Moisture	AOAC	800	7
943	Food (2)	Calcium	AOAC	2000	7
944	Fruit Juice-2	Nickel	AOAC	2000	7
945	Food (2)	Carohydrate	By difference	4000	7
946	Food (2)	Cholesterol	UV Spectrophotometer	3000	7
947	Food (2)	Crude Fiber	AOAC	1500	7

948	Fruit Juice-2	Organoleptic test	hedonic method	1500	7
949	Food (2)	Dietary Fiber	AOAC	4000	7
950	Food (2)	Digestibility	AOAC	0	0
951	Food (2)	Dissolved Oxygen (DO)	AOAC	3000	7
952	Fruit Juice-2	pectin	S. ranganna	1000	7
953	Food (2)	Docosahexaenoic Acid (DHA)	Gas Chromatograph	6500	7
954	Fruit Juice-2	pH	PH METER	500	7
955	Food (2)	Dry matter	AOAC	800	7
956	Fruit Juice-2	phosphate	AOAC	2000	7
957	Fruit Juice-2	Potassium	AOAC	2000	7
958	Fruit Juice-2	Protein	AOAC	1500	7
959	Fruit Juice-2	reducing sugar	AOAC	1500	7
960	Fruit Juice-2	Saaharomyces	BAM METHOD	2500	7
961	Fruit Juice-2	Salmonella	ISO 6579.200	2500	7
962	Fruit Juice-2	Salt as NaCl	AOAC	1500	7
963	Fruit Juice-2	Selenium	AOAC	2000	7
964	Fruit Juice-2	Selenium	AOAC	2000	7
965	Fruit Juice-2	Silver	AOAC	2000	7
966	Fruit Juice-2	Sodium	Flame photometer	2000	7
967	Fruit Juice-2	Sodium	AAS	2000	7
968	Fruit Juice-2	Yeast & Molds	ISO 21527.2008	2500	7
969	Fruit Juice-2	Zinc	AOAC	2000	7
970	Flour/Atta/Maida-2	Moisture	AOAC	800	7
971	Flour/Atta/Maida-2	Total Coliform	ISO 4831, 2:2006	2500	7
972	Flour/Atta/Maida-2	Total Plate Count	ISO 4833:2003	1500	7

973	Flour/Atta/Maida-2	Toxicity	LCMSMS	6500	7
974	Flour/Atta/Maida-2	Vitamin A	HPLC	6500	7
975	Flour/Atta/Maida-2	Vitamin B complex	HPLC	6500	7
976	Flour/Atta/Maida-2	vitamin C	HPLC	6500	7
977	Flour/Atta/Maida-2	Vitamin D	HPLC	6500	7
978	Flour/Atta/Maida-2	Protein	AOAC	1500	7
979	Food (2)	Acid Insoluble Ash	AOAC	1000	7
980	Food (2)	Acidity	AOAC	1000	7
981	Food (2)	Acute Toxicity	Animal Experiment	6500	7
982	Food (2)	Amino Acid	AOAC	7500	7
983	Food (2)	Ammonium Bicarbonate	AOAC	1200	7
984	Food	E. coli	ISO 7251:2005	2500	7
985	Food	Eicosapentaenoic Acid(EPA)	Gas Chromatograph	6500	7
986	Food	Energy	By Calculation	4500	7
987	Food	Energy	Bomb Calorimeter	1500	7
988	Food	Enterococci	ISO 7899:200	2500	7
989	Food	Enzyme Activity	AOAC	2000	7
990	Food	Erucic Acid	AOAC	6500	7
991	Food	Fat	Soxhlet Extraction	1000	7
992	Food	Fatty Acid Composition (Saturated & Unsaturated Fat)	Gas Chromatograph	6500	7
993	Food	Fecal Streptocci	ISO/AS 4276:1995	2500	7
994	Food	Feral Coliform	ISO 4821, 2:2006	2500	7
995	Food	Food grade or not	AOAC	6500	7
996	Food	Formalin	HPLC	3000	7

997	Fruit Juice-2	Tin	AOAC	2000	7
998	Fruit Juice-2	Sucrose	HPLC	6500	7
999	Fruit Juice-2	Sugar	AOAC	1500	7
1000	Fruit Juice-2	Sulphur dioxide	AOAC	3000	7
1001	Fruit Juice-2	Total acidity	S. ranganna	1000	7
1002	Fruit Juice-2	Total carbohydr	AOAC	4000	7
1003	Fruit Juice-2	Total coliform	iso 4831,2.200	2500	7
1004	Fruit Juice-2	Total Mesopphyll	ISO 4833.2003	1500	7
1005	Fruit Juice-2	Total Soluble	AOAC	1200	7
1006	Fruit Juice-2	Total Suger	AOAC	1500	7
1007	Fruit Juice-2	Total plate	ISO 4833.2003	1500	7
1008	Fruit Juice-2	Toxicity	LCMSMS	6500	7
1009	Fruit Juice-2	Viscosity	AOAC	1300	7
1010	Fruit Juice-2	vitamic C	HPLC	6500	7
1011	Fruit Pulp-2	Acid insoluble	AOAC	1000	7
1012	Fruit Pulp-2	Acidity	AOAC	1000	7
1013	Fruit Pulp-2	Acute Toxicity	Animal Experiment	6500	7
1014	Fruit Pulp-2	Ash	AOAC	1200	7
1015	Fruit Pulp-2	Benzoic Acid	HPLC	6500	7
1016	Fruit Pulp-2	Digestibility	AOAC	0	0
1017	Fruit Pulp-2	Fat	AOAC	1000	7
1018	Fruit Pulp-2	Fecal Streptocci	BAM METHOD	2500	7
1019	Fruit Pulp-2	Formaldehyde	SPOT TEST	600	7
1020	Fruit Pulp-2	Formaldehyde	TITRIMETRIC	500	7
1021	Fruit Pulp-2	Formaldehyde	HPLC	3000	7

1022	Fruit Pulp-2	Heavy metal	AAS	2000	7
1023	Fruit Pulp-2	Heavy metal	AAS	2000	7
1024	Fruit Pulp-2	Microbiaload	selective method	3000	7
1025	Fruit Pulp-2	Moisture	AOAC	800	7
1026	Fruit Pulp-2	Pesticide residue	GCMS	10000	7
1027	Fruit Pulp-2	pH	PH METER	500	7
1028	Fruit Pulp-2	Sulphur dioxide	AOAC	3000	7
1029	Fruit Pulp-2	Total coliform	BAM METHOD	2500	7
1030	Fruit Pulp-2	Total Soluble	Refractometer	1200	7
1031	Fruit Pulp-2	Total Suger	AOAC	1500	7
1032	Fruit Pulp-2	Viscosity	AOAC	1300	7
1033	Fruit Pulp-2	Yeast & Molds	iso 21527-1.2008	2500	7
1034	Garlic Paste	Acid insoluble	AOAC	1000	7
1035	Garlic Paste	Ash	AOAC	1200	7
1036	Garlic Paste	Carohydrate	AOAC	4000	7
1037	Garlic Paste	Energy	AOAC	4500	7
1038	Garlic Paste	Fat	AOAC	1000	7
1039	Garlic Paste	Fiber	AOAC	1500	7
1040	Garlic Paste	Moisture	AOAC	800	7
1041	Garlic Paste	Moisture	AOAC	800	7
1042	Garlic Paste	pH	PH METER	0	0
1043	Garlic Paste	pH	PH METER	500	7
1044	Garlic Paste	Protein	AOAC	1500	7
1045	Garlic Paste	Salt	AOAC	1500	7
1046	Ghee	acid value	AOAC	900	7

1047	Ghee	beta-carotene	UV Spectrometer	3000	7
1048	Ghee	Calorie/energy	Bomb calorimeter	1500	7
1049	Ghee	cholesterol	UV Spectrometer	3000	7
1050	Ghee	Color	Lovibond tintomete	500	7
1051	Ghee	DHA(docosahe)	Gas chromatograph	6500	7
1052	Ghee	EPA(Eicosape)	Gas chromatograph	6500	7
1053	Ghee	Ether insoluble	filtration	500	7
1054	Ghee	Free fatty acid	AOAC	800	7
1055	Ghee	insoluble impurities	filtration	500	7
1056	Ghee	Iodine value	Hanus method	2000	7
1057	Ghee	Melting Point	Open capilary	500	7
1058	Ghee	Moisture	Oven	800	7
1059	Ghee	oil content	SOXHLET APPARATUS	1000	7
1060	Ghee	Omega-3 fatty acid	Gas chromatograph	6500	7
1061	Ghee	Omega-6 fatty acid	Gas chromatograph	6500	7
1062	Ghee	peroxide value	AOAC	1300	7
1063	Ghee	Refractive Index	Refractometer	1200	7
1064	Ghee	Relative density/specific	digital density	700	7
1065	Ghee	saponification value	AOAC	1300	7
1066	Ghee	Saturated Fat	Gas chromatograph	6500	7
1067	Ghee	Trans Fat	Gas chromatograph	6500	7
1068	Ghee	Unsaponifiable	AOAC	1500	7
1069	Ghee	Unsaturated fat	Gas chromatograph	6500	7
1070	Ghee	vitamin D	HPLC	6500	7
1071	Ghee	vitamin E	HPLC	6500	7

1072	Ghee	Vitamin A	HPLC	6500	7
1073	Honey (2)	Acute Toxicity	Animal Experiment	6500	7
1074	Honey (2)	ALUMINIUM	AAS	2000	7
1075	Honey (2)	Antimony	AAS	2000	7
1076	Honey (2)	Arsenic	AAS	2000	7
1077	Honey (2)	Ash	AOAC	1200	7
1078	Honey (2)	Bacilus	iso 7932.200	2500	7
1079	Honey (2)	Bismuth	AAS	2000	7
1080	Honey (2)	Boron	AAS	2000	7
1081	Honey (2)	Cadmium	AAS	2000	7
1082	Honey (2)	Chromium	AAS	2000	7
1083	Honey (2)	Cobalt	AAS	2000	7
1084	Honey (2)	Copper	AAS	2000	7
1085	Honey (2)	Fructose	HPLC	6500	7
1086	Honey (2)	Glucose	HPLC	6500	7
1087	Honey (2)	Impurities	BDS	500	7
1088	Honey (2)	Iron	AAS	2000	7
1089	Honey (2)	Lead	AAS	2000	7
1090	Honey (2)	Lithium	AAS	2000	7
1091	Honey (2)	Magnansium	AAS	2000	7
1092	Honey (2)	Manganese	AAS	2000	7
1093	Honey (2)	Mercury	AAS	2000	7
1094	Honey (2)	Moisture	AOAC	800	7
1095	Honey (2)	Nickel	AAS	0	0
1096	Honey (2)	Nickel	AAS	2000	7

1097	Honey (2)	Potassium	AAS	2000	7
1098	Honey (2)	reducing sugar	AOAC	1500	7
1099	Honey (2)	Relative density/specific	AOAC	700	7
1100	Honey (2)	Selenium	AAS	2000	7
1101	Honey (2)	silver	AAS	2000	7
1102	Honey (2)	silver	AAS	2000	7
1103	Honey (2)	Sodium	AAS	2000	7
1104	Honey (2)	Sucrose	AOAC	1500	7
1105	Honey (2)	Tin	AAS	2000	7
1106	Honey (2)	Titanium	AAS	2000	7
1107	Honey (2)	Total coliform	iso 4831.200	2500	7
1108	Honey (2)	total plate	iso 4833.200	1500	7
1109	Honey (2)	Total Suger	AOAC	1500	7
1110	Honey (2)	Yeast & Molds	iso 21527-1.2008	2500	7
1111	Honey (2)	Zinc	AAS	2000	7
1112	Jam/Jelly	Acid insoluble	AOAC	1000	7
1113	Jam/Jelly	Acidity	AOAC	1000	7
1114	Jam/Jelly	Ash	AOAC	0	0
1115	Jam/Jelly	Ash	AOAC	1200	7
1116	Jam/Jelly	Benzoic Acid	AOAC	6500	7
1117	Jam/Jelly	beta-carotene	UV Spectrometer	3000	7
1118	Jam/Jelly	Digestibility	AOAC	0	0
1119	Jam/Jelly	Energy	By calculation	6000	7
1120	Jam/Jelly	Fat	AOAC	0	0
1121	Jam/Jelly	Fat	AOAC	1500	7

1122	Jam/Jelly	Fatty Acid composition	Gas chromatograph	6500	7
1123	Jam/Jelly	Heavy metal	AAS	2000	7
1124	Jam/Jelly	microbial load analysis	selective method	0	0
1125	Jam/Jelly	microbial load analysis	selective method	3000	7
1126	Jam/Jelly	Moisture	AOAC	800	7
1127	Jam/Jelly	pH	PH METER	500	7
1128	Jam/Jelly	Protein	AOAC	1500	7
1129	Jam/Jelly	Sulphur dioxide	AOAC	3000	7
1130	Jam/Jelly	vitamin B complex	HPLC	6500	7
1131	Jam/Jelly	vitamin D	HPLC	6500	7
1132	Jam/Jelly	vitamin E	HPLC	6500	7
1133	Jam/Jelly	vitamin K	HPLC	6500	7
1134	Jam/Jelly	Vitamin A	HPLC	6500	7
1135	Jam/Jelly	Yeast & Molds	iso 21527-1.2008	2500	7
1136	Jam/Jelly	Fecal coliform	iso4831.2006	2500	7
1137	Kashundi	Ash	AOAC	1200	7
1138	Kashundi	Carohydrate	By calculation	4000	7
1139	Kashundi	Energy	By calculation	4500	7
1140	Kashundi	Fat	AOAC	1000	7
1141	Kashundi	Moisture	AOAC	800	7
1142	Kashundi	Protein	AOAC	1500	7
1143	Kashundi	Sodium	AOAC	2000	7
1144	Mango bar	Acid insoluble	AOAC	1000	7
1145	Mango bar	Arsenic	AAS	2000	7
1146	Mango bar	Ash	AOAC	1200	7

1147	Mango bar	Cadmium	AAS	2000	7
1148	Mango bar	Carohydrate	By calculation	4000	7
1149	Mango bar	Chromium	AAS	2000	7
1150	Mango bar	E. coil	ISO 7251.2005	2500	7
1151	Mango bar	Energy	By calculation	4500	7
1152	Mango bar	Enzymesactivity	AOAC	2000	7
1153	Mango bar	Fat	AOAC	1000	7
1154	Mango bar	Formalin	spot test	600	7
1155	Mango bar	Formalin	HPLC	3000	7
1156	Mango bar	Lead	AAS	2000	7
1157	Mango bar	Moisture	AOAC	800	7
1158	Mango bar	Protein	AOAC	1500	7
1159	Mango bar	Salmonella	ISO 6579.2002	2500	7
1160	Mango bar	Sugar	AOAC	1500	7
1161	Mango bar	Total coliform	ISO 4821.2006	0	0
1162	Mango bar	Total coliform	ISO 4821.2006	2500	7
1163	Mango bar	total plate count	iso4833.2003	1500	7
1164	Mango bar	Total Soluble solid	AOAC	1200	7
1165	Mango bar	Yeast & Molds	iso 21527-1.2008	2500	7
1166	Margarin	Fatty Acid profile	Gas chromatograph	6500	7
1167	Margarin	Iodine value	AOAC	2000	7
1168	Margarin	Melting Point	Open capilary	500	7
1169	Margarin	peroxide value	AOAC	1300	7
1170	Margarin	saponification value	AOAC	1300	7
1171	Margarin	Saturated Fatty Acid	Gas chromatograph	6500	7

1172	Margarin	tras fatty acid	Gas chromatograph	6500	7
1173	Margarin	Unsaturated fatty acid	Gas chromatograph	6500	7
1174	meat-2	Ash	AOAC	1200	7
1175	meat-2	Carohydrate	By calculation	4000	7
1176	meat-2	Energy	By calculation	4500	7
1177	meat-2	Fat	AOAC	1000	7
1178	meat-2	Formalin	HPLC	3000	7
1179	meat-2	Moisture	AOAC	800	7
1180	meat-2	Protein	AOAC	1500	7
1181	Meat Products	Acid insoluble	AOAC	1000	7
1182	Meat Products	Ash	AOAC	1200	7
1183	Meat Products	Carbohydrate	By calculation	4000	7
1184	Meat Products	cholesterol	UV Spectrometer	3000	7
1185	Meat Products	Energy	By calculation	4500	7
1186	Meat Products	Enzymesactivity	AOAC	0	0
1187	Meat Products	Enzymesactivity	AOAC	2000	7
1188	Meat Products	Fat	Soxhlet	1500	7
1189	Meat Products	Formalin	SPOT TEST	600	7
1190	Meat Products	Formalin	HPLC	3000	7
1191	Meat Products	Moisture	AOAC	800	7
1192	Meat Products	Protein	Micro-Kjednal	1500	7
1193	Meat Products	Salmonella	ISO 6579.2002	2500	7
1194	Meat Products	Total coliform	ISO 4821.2006	2500	7
1195	Meat Products	total plate count	iso 4844	1500	7
1196	Meat Products	total plate count	iso 4844	1500	7

1197	Meat Products	Yeast & Molds	iso21527	2500	7
1198	Milk (2)	Ash	AOAC	1200	7
1199	Milk (2)	Calorie/energy	By calculation	4500	7
1200	Milk (2)	Calorie/energy	Bomb calorimeter	1500	7
1201	Milk (2)	cholesterol	UV Spectrophotometer	3000	7
1202	Milk (2)	E. coil	ISO 7251.2005	2500	7
1203	Milk (2)	Energy	By calculation	4500	7
1204	Milk (2)	Enzymesactivity	AOAC	2000	7
1205	Milk (2)	Fat	AOAC	2000	7
1206	Milk (2)	Heavy metal	AAS	2000	7
1207	Milk (2)	lactose	AOAC	1500	7
1208	Milk (2)	Moisture	AOAC	800	7
1209	Milk (2)	Protein	AOAC	1500	7
1210	Milk (2)	Salmonella	ISO 6579.2002	2500	7
1211	Milk (2)	Solubility	BDS	500	7
1212	Milk (2)	Solubility index	BDS	1400	7
1213	Milk (2)	Titration acidity	AOAC	1000	7
1214	Milk (2)	Total coliform	ISO 4821,2:2006	2500	7
1215	Milk (2)	Total Mesophylic Aerobic Bacteria	ISO 4833.2003	1500	7
1216	Milk (2)	total milk fat	AOAC	1500	7
1217	Milk (2)	total plate count	ISO 4833.2003	1500	7
1218	Milk (2)	Total viable count	ISO 4833.2003	1500	7
1219	Milk (2)	Toxicity	LCMSMS	6500	7
1220	Milk (2)	vitamin B complex	HPLC	6500	7
1221	Milk (2)	vitamin D	HPLC	6500	7

1222	Milk (2)	vitamin E	HPLC	6500	7
1223	Milk (2)	vitamin K	HPLC	6500	7
1224	Milk (2)	Vitamin A	HPLC	6500	7
1225	Molases	Arsenic	AAS	2000	7
1226	Molases	Bacilus	iso 7932:2004	2500	7
1227	Molases	Cadmium	AAS	2000	7
1228	Molases	Chromium	AAS	2000	7
1229	Molases	Copper	AAS	2000	7
1230	Molases	Iron	AAS	2000	7
1231	Molases	Lead	AAS	2000	7
1232	Molases	Magnansium	AAS	2000	7
1233	Molases	Tin	AAS	2000	7
1234	Molases	Tin	AAS	2000	7
1235	Molases	Total coliform	ISO 4821,2:2006	2500	7
1236	Molases	total plate count	ISO 4833.2003	1500	7
1237	Molases	Yeast & Moulds	iso 21527-1,2:2008	2500	7
1238	Molases	Zinc	AAS	2000	7
1239	Muri/ Khoi	Ash	AOAC	1200	7
1240	Muri/ Khoi	Carbohydrate	By calculation	4000	7
1241	Muri/ Khoi	Carbohydrate	AOAC	4000	7
1242	Muri/ Khoi	Crude Fiber	AOAC	1500	7
1243	Muri/ Khoi	Dietary Fiber	AOAC	4000	7
1244	Muri/ Khoi	Dietary Fiber	AOAC	4000	7
1245	Muri/ Khoi	Energy	AOAC	4500	7
1246	Muri/ Khoi	Energy	By calculation	4500	7

1247	Muri/ Khoi	Fat	AOAC	1000	7
1248	Muri/ Khoi	Fiber	AOAC	1500	7
1249	Muri/ Khoi	Moisture	AOAC	800	7
1250	Muri/ Khoi	Protein	AOAC	1500	7
1251	Muri/ Khoi	Salt	AOAC	1500	7
1252	Muri/ Khoi	Sodium	AOAC	2000	7
1253	Muri/ Khoi	Sodium	AAS	2000	7
1254	Muri/ Khoi	Urea	AOAC	1300	7
1255	Mushroom	Arsenic	AOAC	2000	7
1256	Mushroom	Ash	AOAC	1200	7
1257	Mushroom	Carohydrate	AOAC	4000	7
1258	Mushroom	Carohydrate	AOAC	4000	7
1259	Mushroom	Crude Fiber	AOAC	1500	7
1260	Mushroom	E. coil	ISO 7251.2005	2500	7
1261	Mushroom	Energy	AOAC	4500	7
1262	Mushroom	Fat	AOAC	1000	7
1263	Mushroom	Iron	AAS	2000	7
1264	Mushroom	Moisture	AOAC	800	7
1265	Mushroom	odor	PHYSICAL	400	7
1266	Mushroom	pH	PH METER	500	7
1267	Mushroom	Potassium	AAS	2000	7
1268	Mushroom	Protein	AOAC	1500	7
1269	Mushroom	Shrunken	PHYSICAL	400	7
1270	Mushroom	Sodium	AAS	2000	7
1271	Mushroom	Sodium	Flame photometer	2000	7

1272	Mushroom	Staphylococcus	iso 6888.2003	2500	7
1273	Mushroom	Taste	PHYSICAL	400	7
1274	Mushroom	Total coliform	iso 4831,2.200	2500	7
1275	Mushroom	total plate count	ISO 4833.2003	1500	7
1276	Mushroom	Total Suger	AOAC	1500	7
1277	Mushroom	Lead	AAS	2000	7
1278	Mustard Cake	Ash	AOAC	1000	7
1279	Mustard Cake	Carbohydrate	AOAC	4000	7
1280	Mustard Cake	Energy	AOAC	6000	7
1281	Mustard Cake	Fat	AOAC	1000	7
1282	Mustard Cake	Moisture	AOAC	800	7
1283	Mustard Cake	Protein	AOAC	1500	7
1284	Mustard Oil-2	acid value	AOAC	900	7
1285	Mustard Oil-2	beta-carotene	UV Spectrometer	3000	7
1286	Mustard Oil-2	Calorie/energy	Bomb calorimeter	1500	7
1287	Mustard Oil-2	cholesterol	UV Spectrometer	3000	7
1288	Mustard Oil-2	Color	Lovibond tintomete	500	7
1289	Mustard Oil-2	DHA(Docosahexaenoic Acid)	Gas chromatograph	6500	7
1290	Mustard Oil-2	EPA(Eicosapetaenoic Acid)	Gas chromatograph	6500	7
1291	Mustard Oil-2	Ether insoluble Matter(EIM)	filtration	500	7
1292	Mustard Oil-2	Fatty Acid profile	Gas chromatograph	6500	7
1293	Mustard Oil-2	Free fatty acid	Gas chromatograph	800	7
1294	Mustard Oil-2	insoluble impurities	filtration	500	7
1295	Mustard Oil-2	Iodine value	Hanus method	2000	7
1296	Mustard Oil-2	Melting Point	Open capillary	500	7

1297	Mustard Oil-2	Moisture	Oven	800	7
1298	Mustard Oil-2	oil content	SOXHLET APPARATUS	1000	7
1299	Mustard Oil-2	Omega-3 fatty acid	Gas chromatograph	6500	7
1300	Mustard Oil-2	Omega-6 fatty acid	Gas chromatograph	6500	7
1301	Mustard Oil-2	peroxide value	AOAC	1300	7
1302	Mustard Oil-2	Refractive Index	Refractometer	1200	7
1303	Mustard Oil-2	Relative density/specific	digital density meter	700	7
1304	Mustard Oil-2	saponification value	AOAC	1300	7
1305	Mustard Oil-2	Saturated Fat	Gas chromatograph	6500	7
1306	Mustard Oil-2	Trans Fat	Gas chromatograph	6500	7
1307	Mustard Oil-2	Unsaponifiable matters	AOAC	1500	7
1308	Mustard Oil-2	Unsaturated fat	Gas chromatograph	6500	7
1309	Mustard Oil-2	Vitamin A	HPLC	6500	7
1310	Mustard Oil-2	vitamin D	HPLC	6500	7
1311	Mustard Oil-2	vitamin E	HPLC	6500	7
1312	Mushroom products	acid insoluble Ash	AOAC	1200	7
1313	Mushroom products	Amino acid	AOAC	7500	7
1314	Mushroom products	Anaerobic Bacteria	selective method	3000	7
1315	Mushroom products	Arsenic	AAS	2000	7
1316	Mushroom products	Carbohydrate	By calculation	4000	7
1317	Mushroom products	Crude Fiber	AOAC	1500	7
1318	Mushroom products	E. coil	ISO 7251.2005	2500	7
1319	Mushroom products	Energy	By calculation	4500	7
1320	Mushroom products	Enzymesactivity	AOAC	2000	7
1321	Mushroom products	Fat	AOAC	1000	7

1322	Mushroom products	Heavy metal	AOAC	2000	7
1323	Mushroom products	Moisture	AOAC	800	7
1324	Mushroom products	Protein	AOAC	1500	7
1325	Mushroom products	Total coliform	iso 4831,2:2006	2500	7
1326	Mushroom products	total plate count	ISO 4833.2003	1500	7
1327	Mushroom products	Yeast & Molds	iso 21527-1.2008	2500	7
1328	Noodles/Pasta-2	Ash/Minerals	ASTM	1200	7
1329	Noodles/Pasta-2	Ash/Minerals	b	0	0
1330	Noodles/Pasta-2	calcium	TITRIMETRIC	1000	7
1331	Noodles/Pasta-2	calcium	TITRIMETRIC	1000	7
1332	Noodles/Pasta-2	calcium	AAS	2000	7
1333	Noodles/Pasta-2	Carbohydrate	AOAC	4500	7
1334	Noodles/Pasta-2	Carbohydrate	By calculation	6000	7
1335	Noodles/Pasta-2	Energy	AOAC	6000	7
1336	Noodles/Pasta-2	Energy	By calculation	6000	7
1337	Noodles/Pasta-2	Energy	Bomb calorimeter	4000	7
1338	Noodles/Pasta-2	Fat	AOAC	1000	7
1339	Noodles/Pasta-2	Fat	AOAC	1000	7
1340	Noodles/Pasta-2	Fiber	AOAC	1500	7
1341	Noodles/Pasta-2	Iron	UV Spectrometer	1500	7
1342	Noodles/Pasta-2	Iron	AAS	2000	7
1343	Noodles/Pasta-2	Moisture	AOAC	800	7
1344	Noodles/Pasta-2	Protein	AOAC	1500	7
1345	Noodles/Pasta-2	Sodium	AOAC	2000	7
1346	Noodles/Pasta-2	Sodium chloride	AOAC	0	0

1347	Noodles/Pasta-2	Sodium chloride	AOAC	1500	7
1348	Olive Oil	Acid value	AOAC	900	7
1349	Olive Oil	Beta-carotene	UV Spectrometer	3000	7
1350	Olive Oil	Calorie/energy	Bomb calorimeter	1500	7
1351	Olive Oil	Cholesterol	UV Spectrometer	3000	7
1352	Olive Oil	Color	Lovibond tintomete	500	7
1353	Olive Oil	DHA (Docosahexaenoic Acid)	Gas chromatograph	6500	7
1354	Olive Oil	EPA(Eicosapentaenoic Acid)	Gas chromatograph	6500	7
1355	Olive Oil	Ether insoluble Matter	filtration	500	7
1356	Olive Oil	Fatty Acid profile	Gas chromatograph	6500	7
1357	Olive Oil	Free fatty acid	Gas chromatograph	800	7
1358	Olive Oil	insoluble impurities	filtration	500	7
1359	Olive Oil	Iodine value	Hanus method	2000	7
1360	Olive Oil	Melting Point	Open capillary Method	500	7
1361	Olive Oil	Moisture	Oven	800	7
1362	Olive Oil	oil content	SOXHLET APPARATUS	1000	7
1363	Olive Oil	Omega-3 fatty acid	Gas chromatograph	6500	7
1364	Olive Oil	Omega-6 fatty acid	Gas chromatograph	6500	7
1365	Olive Oil	peroxide value	AOAC	1300	7
1366	Olive Oil	Refractive Index	Refractometer	1200	7
1367	Olive Oil	Relative density/specific	digital density meter	700	7
1368	Olive Oil	saponification value	AOAC	1300	7
1369	Olive Oil	Saturated Fat	Gas chromatograph	6500	7
1370	Olive Oil	Trans Fat	Gas chromatograph	6500	7
1371	Olive Oil	Unsaponifiable matters	AOAC	1500	7

1372	Olive Oil	Unsaturated fat	Gas chromatograph	6500	7
1373	Olive Oil	Vitamin A	HPLC	6500	7
1374	Olive Oil	vitamin D	HPLC	6500	7
1375	Olive Oil	vitamin E	HPLC	6500	7
1376	Noodles/Pasta-2	Ash/Minerals	AOAC 1975	1200	7
1377	Ornamental sample	particle size analysis	SEM	0	7
1378	Ornamental sample	Surface morphology	SEM	0	7
1379	Oxygen Release Tablet	Chloramphenical	LCMSMS	5600	7
1380	Oxygen Release Tablet	Chlortetracycline	HPLC-FLD	3000	7
1381	Oxygen Release Tablet	Chlortetracycline	LCMSMS	3000	7
1382	Oxygen Release Tablet	Crystal Violet and leuko crystal violwt	LCMSMS	10000	7
1383	Oxygen Release Tablet	Melachite green and leuko metachite	LCMSMS	10000	7
1384	Oxygen Release Tablet	Nitrofurantolol	LCMSMS	6000	7
1385	Oxygen Release Tablet	Nitrofurantolol parent drugs	HPLC	6500	7
1386	Oxygen Release Tablet	Oxytetracycline	HPLC-FLD	3000	7
1387	Oxygen Release Tablet	Oxytetracycline	LCMSMS	3000	7
1388	Oxygen Release Tablet	Tetrachlorethylene	HPLC	3000	7
1389	Oxygen Release Tablet	Tetrachlorethylene	LCMSMS	3000	7
1390	Palm oil-2	acid value	AOAC	900	7
1391	Palm oil-2	beta-carotene	UV Spectrometer	3000	7
1392	Palm oil-2	Calorie/energy	Bomb calorimeter	1500	7
1393	Palm oil-2	cholesterol	UV Spectrometer	3000	7
1394	Palm oil-2	Color	Lovibond tintomete	500	7
1395	Palm oil-2	DHA(docosahexaenoic Acid)	Gas chromatograph	6500	7
1396	Palm oil-2	EPA(Eicosapentaenoic Acid)	Gas chromatograph	6500	7

1397	Palm oil-2	Fatty Acid profile	Gas chromatograph	6500	7
1398	Palm oil-2	Free fatty acid	Gas chromatograph	800	7
1399	Palm oil-2	insoluble impurities/Ether insoluble matter	filtration	500	7
1400	Palm oil-2	Iodine value	Hanus method	2000	7
1401	Palm oil-2	Melting Point	Open capillary Method	500	7
1402	Palm oil-2	Moisture	Oven	800	7
1403	Palm oil-2	oil content	SOXHLET APPARATUS	1000	7
1404	Palm oil-2	Omega-3 fatty acid	Gas chromatograph	6500	7
1405	Palm oil-2	Omega-6 fatty acid	Gas chromatograph	6500	7
1406	Palm oil-2	peroxide value	AOAC	1300	7
1407	Palm oil-2	Refractive Index	Refractometer	1200	7
1408	Palm oil-2	Relative density/specific gravity	digital density meter	700	7
1409	Palm oil-2	saponification value	AOAC	1300	7
1410	Palm oil-2	Saturated Fat	Gas chromatograph	6500	7
1411	Palm oil-2	Trans Fat	Gas chromatograph	6500	7
1412	Palm oil-2	Unsaponifiable matters	AOAC	1500	7
1413	Palm oil-2	Unsaturated fat	Gas chromatograph	6500	7
1414	Palm oil-2	Vitamin A	HPLC	6500	7
1415	Palm oil-2	vitamin D	HPLC	6500	7
1416	Palm oil-2	vitamin E	HPLC	6500	7
1417	Oxygen Release Tablet	Nitrofuau parent drugs	LCMSMS	6500	7
1418	Pickles	Benzoic Acid	HPLC	6500	7
1419	Pickles	Benzoic Acid	HPLC	6500	7
1420	Pickles	Camphylobacter	ISO/TS 10272:2006	2500	7
1421	Pickles	Coagulase(+) staphylococcus	ISO 16649:2005	2500	7

1422	Pickles	Crude Fiber	AOAC	1500	7
1423	Pickles	Dietary Fiber	AOAC	0	0
1424	Pickles	Dietary Fiber	AOAC	0	0
1425	Pickles	Dietary Fiber	AOAC	4000	7
1426	Pickles	Energy	By calculation	4500	7
1427	Pickles	Fecal coliform	ISO 4831,2:2006	2500	7
1428	Pickles	Fecal Streptocci	ISO/AS 4276:1995	2500	7
1429	Pickles	Heavy metal	LCMSMS	2000	7
1430	Pickles	Microbiaload	selective method	3000	7
1431	Pickles	Protein Digestibility	AOAC	3000	7
1432	Pickles	Sulphur dioxide	AOAC	3000	7
1433	Pickles	Total Soluble solid	BDS	1200	7
1434	Pickles	Total Suger	AOAC	1500	7
1435	Pickles	Yeast & Molds	ISO 21527-1,2:2008	2500	7
1436	popcorn	acid insoluble Ash	AOAC	1000	7
1437	popcorn	Ash	AOAC	1200	7
1438	popcorn	Carohydrate	By calculation	4000	7
1439	popcorn	Energy	By calculation	4500	7
1440	popcorn	Fat	AOAC	1000	7
1441	popcorn	Heavy metal	LCMSMS	2000	7
1442	popcorn	Moisture	AOAC	0	0
1443	popcorn	Moisture	AOAC	800	7
1444	popcorn	Protein	AOAC	1500	7
1445	popcorn	Salt as NaCl	AOAC	1500	7
1446	popcorn	Total coliform	iso 4821,2.2006	2500	7

1447	popcorn	Total Mesophyll aerobic bacteria	ISO 4833.2003	1500	7
1448	popcorn	total plate count	ISO 4833.2003	1500	7
1449	popcorn	Toxicity	LCMSMS	6500	7
1450	Potato flakes	Ash	AOAC	1200	7
1451	Potato flakes	calcium	AOAC	2000	7
1452	Potato flakes	Carbohydrate	By calculation	4000	7
1453	Potato flakes	Energy	By calculation	4500	7
1454	Potato flakes	Fat	AOAC	1000	7
1455	Potato flakes	Heavy metal	AAS	2000	7
1456	Potato flakes	Moisture	AOAC	800	7
1457	Potato flakes	Protein	AOAC	1500	7
1458	Potato flakes	Reducing sugar	AOAC	1500	7
1459	Potato flakes	Total coliform	ISO 4833:2003	2500	7
1460	Potato flakes	Total Mesophyll aerobic bacteria	ISO 4833:2003	1500	7
1461	Potato flakes	total plate count	ISO 4833:2003	1500	7
1462	Potato flakes	Total sugar	AOAC	1500	7
1463	Potato flakes	Toxicity	LCMSMS	6500	7
1464	Poultry	Aflatoxins(B1,B2,G1,G2)	LCMSMS	6500	7
1465	Poultry	Antibiotics	LCMSMS	10000	7
1466	Poultry	Arsenic	AAS	2000	7
1467	Poultry	Ash	AAS	1200	7
1468	Poultry	Camphylobacter	ISO/TS 10272:2006	2500	7
1469	Poultry	Carbohydrate	By calculation	4000	7
1470	Poultry	Chloramphenical	LCMSMS	5600	7
1471	Poultry	Chlortetracycline	LCMSMS	3000	7

1472	Poultry	Chromium	AAS	2000	7
1473	Poultry	Crystal Violet	LCMSMS	10000	7
1474	Poultry	E. coil	ISO 7251:2005	2500	7
1475	Poultry	Energy	By calculation	4500	7
1476	Poultry	Heavy metal	AAS	2000	7
1477	Poultry	Lead	AAS	2000	7
1478	Poultry	Leuko crystal violet	LCMSMS	10000	7
1479	Poultry	Leuko Malachite green	LCMSMS	10000	7
1480	Poultry	Moisture	AOAC	800	7
1481	Poultry	Nitrofu an parent drugs	LCMSMS	6500	7
1482	Poultry	Nitrofuran metabolites	LCMSMS	6500	7
1483	Poultry	Oxytetracycline	LCMSMS	3000	7
1484	Poultry	Pesticide residue	GCMS	0	0
1485	Poultry	Pesticide residue	GCMS	10000	7
1486	Poultry	Protein	AOAC	1500	7
1487	Poultry	Salmonella	ISO 6579:2002	2000	7
1488	Poultry	Tetracycline	LCMSMS	3000	7
1489	Poultry	Total coliform	iso 4831,2:2006	2500	7
1490	Poultry	total plate count	ISO 4833:2003	1500	7
1491	Poultry	Melachite green	LCMSMS	10000	7
1492	Powdered Milk/Infant Formula(2)	Arsenic	AAS	2000	7
1493	Powdered Milk/Infant Formula(2)	Ash	AOAC	1200	7
1494	Powdered Milk/Infant Formula(2)	Cadmium	AAS	2000	7
1495	Powdered Milk/Infant Formula(2)	cholesterol	UV Spectrometer	3000	7
1496	Powdered Milk/Infant Formula(2)	cromium	AAS	2000	7

1497	Powdered Milk/Infant Formula(2)	E. coil	ISO 7251.2005	2500	7
1498	Powdered Milk/Infant Formula(2)	Energy	By calculation	4500	7
1499	Powdered Milk/Infant Formula(2)	Enzymesactivity	AOAC	2000	7
1500	Powdered Milk/Infant Formula(2)	Fat	AOAC	1500	7
1501	Powdered Milk/Infant Formula(2)	Heavy metal	AAS	2000	7
1502	Powdered Milk/Infant Formula(2)	lactose	AOAC	1500	7
1503	Powdered Milk/Infant Formula(2)	Lead	AAS	2000	7
1504	Powdered Milk/Infant Formula(2)	Moisture	AOAC	800	7
1505	Powdered Milk/Infant Formula(2)	Protein	AOAC	1500	7
1506	Powdered Milk/Infant Formula(2)	Salmonella	ISO 6579.2002	2500	7
1507	Powdered Milk/Infant Formula(2)	Solubility	BDS	500	7
1508	Powdered Milk/Infant Formula(2)	Titration acidity	AOAC	1000	7
1509	Powdered Milk/Infant Formula(2)	Total coliform	iso 4821,2.2006	2500	7
1510	Powdered Milk/Infant Formula(2)	total milk fat	AOAC	1500	7
1511	Powdered Milk/Infant Formula(2)	total milk solid	AOAC	900	7
1512	Powdered Milk/Infant Formula(2)	Toxicity	LCMSMS	6500	7
1513	Powdered Milk/Infant Formula(2)	Vitamin D/Cholecalciferol	HPLC	6500	7
1514	Powdered Milk/Infant Formula(2)	Vitamin E/Tocopherol	HPLC	6500	7
1515	Powdered Milk/Infant Formula(2)	vitamin K/Phyloquinone	HPLC	6500	7
1516	Powdered Milk/Infant Formula(2)	Vitamin A	HPLC	6500	7
1517	Powdered Milk/Infant Formula(2)	Vitamin B complex	HPLC	6500	7
1518	Rice-2	acid insoluble Ash	AOAC	1000	7
1519	Rice-2	Acute Toxicity	Animal Experiment	6500	7
1520	Rice-2	Aerobic Plate Count	ISO 4833.2003	1200	7
1521	Rice-2	Aflatoxins	LCMSMS	6500	7

1522	Rice-2	Alcoholic acidity	AOAC	800	7
1523	Rice-2	ALUMINIUM	AOAC	2000	7
1524	Rice-2	Antimony	AOAC	2000	7
1525	Rice-2	Arsenic	AOAC	2000	7
1526	Rice-2	Ash	AOAC	1200	7
1527	Rice-2	Bacillus	iso 7932:2004	2500	7
1528	Rice-2	Bismuth	AOAC	2000	7
1529	Rice-2	Boron	AOAC	2000	7
1530	Rice-2	broken grain	PHYSICAL	400	7
1531	Rice-2	Cadmium	AOAC	2000	7
1532	Rice-2	calcium	AOAC	2000	7
1533	Rice-2	Carbohydrate	By calculation	4000	7
1534	Rice-2	Chalky grain	PHYSICAL	400	7
1535	Rice-2	Cobalt	AOAC	2000	7
1536	Rice-2	Coliforms	iso 4831,2.2006	2500	7
1537	Rice-2	Copper	AOAC	2000	7
1538	Rice-2	Crude Fiber	AOAC	1500	7
1539	Rice-2	Damaged	PHYSICAL	500	7
1540	Rice-2	dead grain	PHYSICAL	500	7
1541	Rice-2	Dietary Fiber	AOAC	4000	7
1542	Rice-2	Digestibility	AOAC	0	7
1543	Rice-2	Energy	By calculation	4500	7
1544	Rice-2	Fat	AOAC	1000	7
1545	Rice-2	foreign Matter	AOAC	400	7
1546	Rice-2	Hydrose	modified BP method	1300	7

1547	Rice-2	Insect	PHYSICAL	400	7
1548	Rice-2	Iron	AOAC	2000	7
1549	Rice-2	Lead	AOAC	2000	7
1550	Rice-2	Lithium	AAS	2000	7
1551	Rice-2	Magnansium	AAS	2000	7
1552	Rice-2	Manganese	AAS	2000	7
1553	Rice-2	Mercury	AAS	2000	7
1554	Rice-2	Milling Degree	PHYSICAL	400	7
1555	Rice-2	Moisture	Oven Drying	800	7
1556	Rice-2	Nickel	AOAC	2000	7
1557	Rice-2	Nickel	d	2000	7
1558	Rice-2	origin	PHYSICAL	400	7
1559	Rice-2	Other variety	PHYSICAL	400	7
1560	Rice-2	Paddy	PHYSICAL	400	7
1561	Rice-2	Potassium	AOAC	2000	7
1562	Rice-2	Protein	AOAC	1500	7
1563	Rice-2	Red and streaked	PHYSICAL	400	7
1564	Rice-2	Selenium	AOAC	2000	7
1565	Rice-2	Silver	AOAC	2000	7
1566	Rice-2	size of grain	PHYSICAL	400	7
1567	Rice-2	Sodium	AAS	2000	7
1568	Rice-2	Sodium	Flame photometer	2000	7
1569	Rice-2	Sound grain	PHYSICAL	400	7
1570	Rice-2	Tin	AOAC	2000	7
1571	Rice-2	Titanium	AOAC	2000	7

1572	Rice-2	Total carbohydrate	By calculation	4000	7
1573	Rice-2	Total coliform	iso 4831,2:2006	2500	7
1574	Rice-2	total plate count	ISO 4833:2003	1500	7
1575	Rice-2	type of rice	PHYSICAL	400	7
1576	Rice-2	Urea	AOAC	1300	7
1577	Rice-2	Vitamin A	HPLC	6500	7
1578	Rice-2	Vitamin B complex	HPLC	6500	7
1579	Rice-2	vitamin C	HPLC	6500	7
1580	Rice-2	Yeast & Molds	iso 21527-1,2:2008	2500	7
1581	Rice-2	yellow kernels	PHYSICAL	400	7
1582	Rice-2	Zinc	AOAC	2000	7
1583	Rice Bran Oil	acid value	AOAC	900	7
1584	Rice Bran Oil	beta-carotene	UV Spectrometer	3000	7
1585	Rice Bran Oil	Calorie/energy	Bomb calorimeter	1500	7
1586	Rice Bran Oil	cholesterol	UV Spectrometer	3000	7
1587	Rice Bran Oil	Color	Lovibond tintomete	500	7
1588	Rice Bran Oil	DHA(docosaheaxaenoic Acid)	Gas chromatograph	6500	7
1589	Rice Bran Oil	EPA(Eicosapenataenoic Acid)	Gas chromatograph	6500	7
1590	Rice Bran Oil	Ether insoluble matter	filtration	800	7
1591	Rice Bran Oil	Fatty Acid profile	Gas chromatograph	6500	7
1592	Rice Bran Oil	Free fatty acid	AOAC	800	7
1593	Rice Bran Oil	Gamma oryzonal	HPLC	6500	7
1594	Rice Bran Oil	insoluble impurities	filtration	800	7
1595	Rice Bran Oil	Iodine value	Hanus method	2000	7
1596	Rice Bran Oil	Melting Point	Open capillary Method	500	7

1597	Rice Bran Oil	Moisture	Oven	800	7
1598	Rice Bran Oil	oil content	SOXHLET APPARATUS	1500	7
1599	Rice Bran Oil	Omega-3 fatty acid	Gas chromatograph	6500	7
1600	Rice Bran Oil	Omega-6 fatty acid	Gas chromatograph	6500	7
1601	Rice Bran Oil	peroxide value	AOAC	1300	7
1602	Rice Bran Oil	Phosphorous	AAS	2000	7
1603	Rice Bran Oil	Refractive Index	Refractometer	1200	7
1604	Rice Bran Oil	Relative density/specific	density meter	700	7
1605	Rice Bran Oil	saponification value	AOAC	1300	7
1606	Rice Bran Oil	Saturated Fat	Gas chromatograph	6500	7
1607	Rice Bran Oil	Trans Fatty acid	Gas chromatograph	6500	7
1608	Rice Bran Oil	Unsaponifiable matters	AOAC	1500	7
1609	Rice Bran Oil	Unsaturated fat	Gas chromatograph	6500	7
1610	Rice Bran Oil	vitamic D	HPLC	6500	7
1611	Rice Bran Oil	vitamic E	HPLC	6500	7
1612	Rice Bran Oil	Vitamin A	HPLC	6500	7
1613	Saline/Tasty saline-2	acid insoluble Ash	AOAC	1000	7
1614	Saline/Tasty saline-2	Acidity	AOAC	1000	7
1615	Saline/Tasty saline-2	Ash	AOAC	1200	7
1616	Saline/Tasty saline-2	Dextrose	AOAC	1300	7
1617	Saline/Tasty saline-2	E. coil	ISO 7251.2005	2500	7
1618	Saline/Tasty saline-2	Energy	By calculation	4500	7
1619	Saline/Tasty saline-2	Energy	Bomb calorimeter	1500	7
1620	Saline/Tasty saline-2	Glucose	AOAC	6500	7
1621	Saline/Tasty saline-2	insoluble impurities	BDS	500	7

1622	Saline/Tasty saline-2	Moisture	AOAC	800	7
1623	Saline/Tasty saline-2	Organoleptic test	hedonic method	1500	7
1624	Saline/Tasty saline-2	pH	PH METER	500	7
1625	Saline/Tasty saline-2	Potassium	AAS	2000	7
1626	Saline/Tasty saline-2	Potassium chloride	AOAC	1000	7
1627	Saline/Tasty saline-2	reducing sugar	AOAC	1500	7
1628	Saline/Tasty saline-2	Sodium	AAS	2000	7
1629	Saline/Tasty saline-2	Sodium	Flame photometer	1500	7
1630	Saline/Tasty saline-2	Sodium chloride	AOAC	1000	7
1631	Saline/Tasty saline-2	Solubility	BDS	500	7
1632	Saline/Tasty saline-2	Solubility	BDS	500	7
1633	Saline/Tasty saline-2	Solubility	BDS	500	7
1634	Saline/Tasty saline-2	Sucrose	AOAC	1500	7
1635	Saline/Tasty saline-2	Total coliform	iso 4831,1.2006	2500	7
1636	Saline/Tasty saline-2	total plate count	ISO 4833.2003	1500	7
1637	Saline/Tasty saline-2	Total Soluble solid	BDS	1200	7
1638	Saline/Tasty saline-2	Total Suger	AOAC	1500	7
1639	Saline/Tasty saline-2	vitamic C	HPLC	6500	7
1640	Saline/Tasty saline-2	Yeast & Molds	iso 21527-1,2:2008	2500	7
1641	Salt/ Iodized salt-2	acid insoluble Ash	AOAC	1000	7
1642	Salt/ Iodized salt-2	acid insoluble Ash	BDS	1000	7
1643	Salt/ Iodized salt-2	Iodine value	AOAC	2000	7
1644	Salt/ Iodized salt-2	Moisture	AOAC	800	7
1645	Salt/ Iodized salt-2	pH	PH METER	500	7
1646	Salt/ Iodized salt-2	Sodium chloride	AOAC	1000	7

1647	Salt/ Iodized salt-2	Water insoluble Ash	AOAC	1200	7
1648	Seasoning paste	acid insoluble Ash	AOAC	1000	7
1649	Seasoning paste	Ash	AOAC	1200	7
1650	Seasoning paste	Moisture	AOAC	800	7
1651	Seasoning paste	pH	PH METER	500	7
1652	Seasoning paste	Salt	AOAC	1500	7
1653	salt/ketch up-2	Benzoic Acid	AOAC	6500	7
1654	salt/ketch up-2	Sulphur dioxide	AOAC	3000	7
1655	sauce/ketch up (1)	Benzoic Acid	AOAC 994.11	6500	7
1656	sauce/ketch up (1)	Sulphur dioxide	AOAC 994.11	3000	7
1657	Sesame oil/seed	acid value	AOAC	900	7
1658	Sesame oil/seed	beta-carotene	UV Spectrometer	3000	7
1659	Sesame oil/seed	Calorie/energy	Bomb calorimeter	1500	7
1660	Sesame oil/seed	cholesterol	UV Spectrometer	3000	7
1661	Sesame oil/seed	Color	Lovibond tintomete	500	7
1662	Sesame oil/seed	DHA(docosahexaenoic Acid)	Gas chromatograph	6500	7
1663	Sesame oil/seed	EPA(Eicosapentaenoic Acid)	Gas chromatograph	6500	7
1664	Sesame oil/seed	Fatty Acid profile	Gas chromatograph	6500	7
1665	Sesame oil/seed	Free fatty acid	Gas chromatograph	800	7
1666	Sesame oil/seed	insoluble impurities/Ether Insoluble Matter	filtration	500	7
1667	Sesame oil/seed	Iodine value	Hanus method	2000	7
1668	Sesame oil/seed	Melting Point	Open capillary Method	500	7
1669	Sesame oil/seed	Minerals	AAS	2000	7
1670	Sesame oil/seed	Moisture	Oven	800	7
1671	Sesame oil/seed	oil content	SOXHLET APPARATUS	1000	7

1672	Sesame oil/seed	Omega-3 fatty acid	Gas chromatograph	6500	7
1673	Sesame oil/seed	Omega-6 fatty acid	Gas chromatograph	6500	7
1674	Sesame oil/seed	peroxide value	AOAC	1300	7
1675	Sesame oil/seed	Refractive Index	Refractometer	1200	7
1676	Sesame oil/seed	Relative density/specific	digital density meter	700	7
1677	Sesame oil/seed	saponification value	AOAC	1300	7
1678	Sesame oil/seed	Saturated Fat	Gas chromatograph	6500	7
1679	Sesame oil/seed	tras fat	Gas chromatograph	6500	7
1680	Sesame oil/seed	Unsaponifiable matters	AOAC	1500	7
1681	Sesame oil/seed	Unsaturated fat	Gas chromatograph	6500	7
1682	Sesame oil/seed	vitamic D	HPLC	6500	7
1683	Sesame oil/seed	vitamic E	HPLC	6500	7
1684	Sesame oil/seed	Vitamin A	HPLC	6500	7
1685	Shemai/laccha	acid insoluble Ash	AOAC	1000	7
1686	Shemai/laccha	Acidity	AOAC	1000	7
1687	Shemai/laccha	Ash	AOAC	1200	7
1688	Shemai/laccha	Carbohydrate	By calculation	6000	7
1689	Shemai/laccha	cholesterol	AOAC	3000	7
1690	Shemai/laccha	E. coil	ISO 7251:2005	2500	7
1691	Shemai/laccha	Energy	By calculation	6000	7
1692	Shemai/laccha	Fat	AOAC	1500	7
1693	Shemai/laccha	Heavy metal	AAS	2000	7
1694	Shemai/laccha	Moisture	AOAC	800	7
1695	Shemai/laccha	Protein	AOAC	1500	7
1696	Shemai/laccha	Salmonella	ISO 6579:2002	2500	7

1697	Shemai/laccha	Saturated Fatty Acid	Gas chromatograph	6500	7
1698	Shemai/laccha	Total coliform	ISO 4821:2006	2500	7
1699	Shemai/laccha	total plate count	ISO 4833:2003	1500	7
1700	Shemai/laccha	Trans Fatty acid	AOAC	6500	7
1701	Shemai/laccha	Trans Fatty acid	Gas chromatograph	6500	7
1702	Shemai/laccha	Unsaturated fatty acid	AOAC	6500	7
1703	Shemai/laccha	Unsaturated fatty acid	Gas chromatograph	6500	7
1704	Shemai/laccha	Yeast & Molds	iso 21527-1.2008	2500	7
1705	Shemai/laccha	Yeast & Molds	iso 21527-1.2008	2500	7
1706	Shrimp-2	Aflatoxins	LCMSMS	6500	7
1707	Shrimp-2	ALUMINIUM	AAS	2000	7
1708	Shrimp-2	Antibiotics	LCMSMS	10000	7
1709	Shrimp-2	Arsenic	AAS	2000	7
1710	Shrimp-2	Ash	AOAC	1200	7
1711	Shrimp-2	Cadmium	AOAC	2000	7
1712	Shrimp-2	Cadmium	AAS	2000	7
1713	Shrimp-2	Carbohydrate	By calculation	6000	7
1714	Shrimp-2	Chloramphenical	LCMSMS	5600	7
1715	Shrimp-2	Chlortetracycline	LCMSMS	3000	7
1716	Shrimp-2	cholesterol	UV Spectrophotometer	3000	7
1717	Shrimp-2	Chromium	AAS	2000	7
1718	Shrimp-2	Copper	AAS	2000	7
1719	Shrimp-2	Crystal Violet	LCMSMS	10000	7
1720	Shrimp-2	DDT	LCMSMS	6500	7
1721	Shrimp-2	E. coil	ISO 7251:2005	2500	7

1722	Shrimp-2	Energy	By calculation	6000	7
1723	Shrimp-2	Fat	AOAC	1500	7
1724	Shrimp-2	Heavy metal	AAS	2000	7
1725	Shrimp-2	Hepatachlor	LCMSMS	6500	7
1726	Shrimp-2	Iron	AAS	2000	7
1727	Shrimp-2	Lead	AAS	2000	7
1728	Shrimp-2	Leuko crystal violet	LCMSMS	10000	7
1729	Shrimp-2	Leuko Malachait green	LCMSMS	10000	7
1730	Shrimp-2	Magnansium	AAS	2000	7
1731	Shrimp-2	Manganese	AAS	2000	7
1732	Shrimp-2	Melachite green	LCMSMS	10000	7
1733	Shrimp-2	metroni-diazol	HPLC	6500	7
1734	Shrimp-2	Moisture	AOAC	800	7
1735	Shrimp-2	metroni-diazol	LCMSMS	6500	7
1736	Shrimp-2	Nickel	AAS	2000	7
1737	Shrimp-2	Nitrofurantoin parent drugs	LCMSMS	6500	7
1738	Shrimp-2	Nitrofurantoin Metabolites	LCMSMS	6000	7
1739	Shrimp-2	Oxytetracycline	LCMSMS	3000	7
1740	Shrimp-2	Oxytetracycline	LCMSMS	3000	7
1741	Shrimp-2	Pesticide residue	GCMS	10000	7
1742	Shrimp-2	Protein	AOAC	1500	7
1743	Shrimp-2	Salmonella	ISO 6579:2002	2500	7
1744	Shrimp-2	Sodium	AAS	2000	7
1745	Shrimp-2	Staphylococcus	iso 6888:2003	2500	7
1746	Shrimp-2	Tin	AAS	2000	7

1747	Shrimp-2	Total coliform	iso 4831,2:2006	2500	7
1748	Shrimp-2	total plate count	iso 4833,2:2003	1500	7
1749	Shrimp-2	Yeast & Molds	iso 21527-1,2:2008	2500	7
1750	Shrimp-2	Zinc	AAS	2000	7
1751	Soya Meal	Protein Digestibility index	AOAC	2500	7
1752	Soya Meal	Protein solubility index	Arbera and Dale	2500	7
1753	Soya Meal	Trypsin inhibitor activity	AAAC	2500	7
1754	Soya Meal	Ureas index	AOAC	1000	7
1755	Soyabean Oil-2	acid value	TITRIMETRIC	900	7
1756	Soyabean Oil-2	Aflatoxins	LCMSMS	6500	7
1757	Soyabean Oil-2	beta-carotene	UV Spectrometer	3000	7
1758	Soyabean Oil-2	Calorie/energy	Bomb calorimeter	1500	7
1759	Soyabean Oil-2	cholesterol	UV Spectrometer	3000	7
1760	Soyabean Oil-2	Color	Lovibond tintomete	1300	7
1761	Soyabean Oil-2	DHA(docosahexaenoic Acid)	Gas chromatograph	6500	7
1762	Soyabean Oil-2	EPA(Eicosapentaenoic Acid)	Gas chromatograph	6500	7
1763	Soyabean Oil-2	Ether insoluble matter	filtration	800	7
1764	Soyabean Oil-2	Fatty Acid profile	Gas chromatograph	6500	7
1765	Soyabean Oil-2	Free fatty acid	Gas chromatograph	800	7
1766	Soyabean Oil-2	insoluble impurities	filtration	800	7
1767	Soyabean Oil-2	Iodine value	Hanus method	2000	7
1768	Soyabean Oil-2	Melting Point	Open capillary Method	1000	7
1769	Soyabean Oil-2	Moisture	Oven	800	7
1770	Soyabean Oil-2	oil content	SOXHLET APPARATUS	1500	7
1771	Soyabean Oil-2	Omega-3 fatty acid	Gas chromatograph	6500	7

1772	Soyabean Oil-2	Omega-6 fatty acid	Gas chromatograph	6500	7
1773	Soyabean Oil-2	peroxide value	AOAC	1500	7
1774	Soyabean Oil-2	Refractive Index	Refractometer	1200	7
1775	Soyabean Oil-2	Relative density/specific gravity/Density	digital density meter	700	7
1776	Soyabean Oil-2	saponification value	AOAC	1300	7
1777	Soyabean Oil-2	Saturated Fat	Gas chromatograph	6500	7
1778	Soyabean Oil-2	Trans Fat	Gas chromatograph	6500	7
1779	Soyabean Oil-2	Unsaponifiable matters	AOAC	1500	7
1780	Soyabean Oil-2	Unsaturated fat	Gas chromatograph	6500	7
1781	Soyabean Oil-2	vitamic D	HPLC	6500	7
1782	Soyabean Oil-2	vitamic E	HPLC	6500	7
1783	Soyabean Oil-2	Vitamin A	HPLC	6500	7
1784	Spices-2	Ash	AOAC	1000	7
1785	Spices-2	Carbohydrate	By calculation	6000	7
1786	Spices-2	Energy	AOAC	6000	7
1787	Spices-2	Fat	AOAC	1500	7
1788	Spices-2	Moisture	AOAC	800	7
1789	Spices-2	Protein	AOAC	1500	7
1790	Spices-2	Salt	AOAC	1000	7
1791	Spices-2	Sodium	AOAC	2000	7
1792	Spirulina	Ash	AOAC	1000	7
1793	Spirulina	beta-carotene	AOAC	3000	7
1794	Spirulina	beta-carotene	AOAC	3000	7
1795	Spirulina	Energy	AOAC	6000	7
1796	Spirulina	Fat	AOAC	1500	7

1797	Spirulina	Moisture	AOAC	800	7
1798	Spirulina	Protein	AOAC	1500	8
1799	Sugar-2	Aflatoxin (B1,B2,G1,G2)	LCMSMS	6500	7
1800	Sugar-2	Aerobic Plate Count	ISO 4833:2003	1500	7
1801	Sugar-2	Arsenic	AAS	2000	7
1802	Sugar-2	Ash	AOAC	1000	7
1803	Sugar-2	Chromium	AAS	2000	7
1804	Sugar-2	Coliforms	iso 4831,1:.2006	2500	7
1805	Sugar-2	Color	Lovibond tintomete	500	7
1806	Sugar-2	E. coil	ISO 7251:2005	2500	7
1807	Sugar-2	Energy	By calculation	6000	7
1808	Sugar-2	Heavy metals (As,Pb,Cr,Cd)	AAS	2000	7
1809	Sugar-2	Hydrogen peroxide	UV Spectrometer	1500	7
1810	Sugar-2	Hydrose	modified BP method	1300	7
1811	Sugar-2	Invent sugar	lane and eynon method	1500	7
1812	Sugar-2	sulphated ash	AOAC	1500	7
1813	Sugar-2	Moisture	AOAC	800	7
1814	Sugar-2	Lead	AAS	2000	7
1815	Sugar-2	Metals (Cu,Mn,Mg,Zn,Fe,As,Sn)	AAS	2000	7
1816	Sugar-2	polarization	polari meter	1300	7
1817	Sugar-2	reducing sugar	AOAC	1500	7
1818	Sugar-2	Salmonella	iso 6579.2002	2500	7
1819	Sugar-2	Sucrose	AOAC	1500	7
1820	Sugar-2	Sulphur dioxide	AOAC	3000	7
1821	Sugar-2	total plate count	ISO 4833.2002	1500	7

1822	Sugar-2	total plate count	o	1500	7
1823	Sugar-2	Yeast & Molds	iso 21527-1,2:2008	2500	7
1824	Suji/ semolina	acid insoluble Ash	AOAC	1200	7
1825	Suji/ semolina	Alcoholic acidity	AOAC	1000	7
1826	Suji/ semolina	Ash	AOAC	1000	7
1827	Suji/ semolina	Carbohydrate	By calculation	6000	7
1828	Suji/ semolina	Crude Fiber	AOAC	1500	7
1829	Suji/ semolina	Energy	AOAC	6000	7
1830	Suji/ semolina	Gluten	AOAC	1500	7
1831	Suji/ semolina	Moisture	AOAC	800	7
1832	Suji/ semolina	Protein	AOAC	1500	7
1833	Spirulina	Carbohydrate	AOAC	6000	7
1834	Sugar-2	Iron	AAS	2000	7
1835	Sunflower Oil-1	acid value	AOAC	900	7
1836	Sunflower Oil-1	beta-carotene	UV Spectrophotometer	3000	7
1837	Sunflower Oil-1	Calorie/energy	Bomb calorimeter	1500	7
1838	Sunflower Oil-1	cholesterol	UV Spectrophotometer	3000	7
1839	Sunflower Oil-1	Color	Lovibond tintometer	3000	7
1840	Sunflower Oil-1	DHA(docosahexaenoic Acid)	Gas chromatograph	500	7
1841	Sunflower Oil-1	EPA(Eicosapentaenoic Acid)	Gas chromatograph	6500	7
1842	Sunflower Oil-1	Fatty Acid profile	Gas chromatograph	6500	7
1843	Sunflower Oil-1	Free fatty acid	Gas chromatograph	6500	7
1844	Sunflower Oil-1	insoluble impurities/Ether Insoluble Matter	filtration	800	7
1845	Sunflower Oil-1	Iodine value	Hanus method	2000	7

1846	Sunflower Oil-1	Melting Point	Open capillary Method	1000	7
1847	Sunflower Oil-1	Moisture	Oven	800	7
1848	Sunflower Oil-1	oil content	SOXHLET APPARATUS	1500	7
1849	Sunflower Oil-1	Omega-3 fatty acid	Gas chromatograph	6500	7
1850	Sunflower Oil-1	Omega-6 fatty acid	Gas chromatograph	6500	7
1851	Sunflower Oil-1	peroxide value	AOAC	1500	7
1852	Sunflower Oil-1	Refractive Index	Refractometer	1200	7
1853	Sunflower Oil-1	Relative density/specific Gravity	digital density meter	700	7
1854	Sunflower Oil-1	saponification value	AOAC	1500	7
1855	Sunflower Oil-1	Saturated Fat	Gas chromatograph	6500	7
1856	Sunflower Oil-1	Trans Fat	Gas chromatograph	6500	7
1857	Sunflower Oil-1	Unsaponifiable matters	AOAC	2000	7
1858	Sunflower Oil-1	Unsaturated fat	Gas chromatograph	6500	7
1859	Sunflower Oil-1	vitamic D	HPLC	6500	7
1860	Sunflower Oil-1	vitamic E	HPLC	6500	7
1861	Sunflower Oil-1	Vitamin A	HPLC	6500	7
1862	Tea	acid insoluble Ash	AOAC	1200	7
1863	Tea	Alkalinity of soluble ash	AOAC	900	7
1864	Tea	Caffene	AOAC	6500	7
1865	Tea	E. coil	ISO 7251:2005	2500	7
1866	Tea	Moisture	AOAC	800	7
1867	Tea	petroleum ether extract	AOAC	1000	7
1868	Tea	Salmonella	ISO 6579:2002	2500	7
1869	Tea	Solubility in boiling water	BDS	500	7
1870	Tea	Solubilityin water	BDS	500	7

1871	Tea	Sulfated ash	AOAC	1500	7
1872	Tea	Tannin	AOAC	2000	7
1873	Tea	Total coliform	ISO 4821:2006	2500	7
1874	Tea	total plate count	ISO 4833:2003	2000	7
1875	Tea	Water soluble matter	BDS	500	7
1876	Tea	Yeast & Molds	iso 21527-1,2:2008	2500	7
1877	Toast	Ash	AOAC	1000	7
1878	tobacco	ALUMINIUM paper	PHYSICAL	500	7
1879	tobacco	Cigarette length	PHYSICAL	500	7
1880	tobacco	Moisture	AOAC	800	7
1881	tobacco	tobacco nicotine	Extraction	6000	7
1882	tobacco	tobacco nicotine	Extraction	6000	7
1883	tobacco	Total minerals	AOAC	2000	7
1884	Turmeric powder-2	acid insoluble Ash	AOAC	1200	7
1885	Turmeric powder-2	Ash	AOAC	1000	7
1886	Turmeric powder-2	Lead	AOAC	2000	7
1887	Turmeric powder-2	Moisture	AOAC	800	7
1888	Turmeric powder-2	Starch	AOAC	2000	7
1889	Vegetables candy	acid insoluble Ash	AOAC	1200	7
1890	Vegetables candy	Ash	AOAC	1000	7
1891	Vegetables candy	Carohydrate	By calculation	6000	7
1892	Vegetables candy	Energy	By calculation	6000	7
1893	Vegetables candy	Fat	AOAC	1500	7
1894	Vegetables candy	Fat	AOAC	0	7
1895	Vegetables candy	Moisture	AOAC	800	7

1896	Vegetables candy	Protein	AOAC	1500	7
1897	Vegetables candy	Sugar	AOAC	1500	7
1898	Vegetables-2	Acute Toxicity	Animal Experiment	6500	7
1899	Vegetables-2	ALUMINIUM	AAS	2000	7
1900	Vegetables-2	Antibiotics	LCMSMS	10000	7
1901	Vegetables-2	Antibiotics	LCMSMS	10000	7
1902	Vegetables-2	Antimony	AAS	2000	7
1903	Vegetables-2	Arsenic	AAS	2000	7
1904	Vegetables-2	Ash	AOAC	1000	7
1905	Vegetables-2	Benzoic Acid	AOAC	6500	7
1906	Vegetables-2	Benzoic Acid	AOAC	6500	7
1907	Vegetables-2	beta-carotene	UV Spectrophotometer	3000	7
1908	Vegetables-2	Bismuth	AAS	2000	7
1909	Vegetables-2	Boron	AAS	2000	7
1910	Vegetables-2	Cadmium	AAS	2000	7
1911	Vegetables-2	Carbohydrate	By calculation	4000	7
1912	Vegetables-2	Chloramphenical	LCMSMS	5600	7
1913	Vegetables-2	Chloramphenical	LCMSMS	5600	7
1914	Vegetables-2	Chlortetracycline	LCMSMS	3000	7
1915	Vegetables-2	Chromium	AAS	2000	7
1916	Vegetables-2	Cobalt	AAS	2000	7
1917	Vegetables-2	Copper	AAS	2000	7
1918	Vegetables-2	Crystal Violet	LCMSMS	10000	7
1919	Vegetables-2	DDT	GCMS	6500	7
1920	Vegetables-2	Dietary Fiber	AOAC	1500	7

1921	Vegetables-2	E. coil	ISO 7251.2005	2500	7
1922	Vegetables-2	Energy	By calculation	6000	7
1923	Vegetables-2	Fat	AOAC	1500	7
1924	Vegetables-2	Fiber	AOAC	1500	7
1925	Vegetables-2	Heavy metal	LCMSMS	2000	7
1926	Vegetables-2	Heptachlor	GCMS	6500	7
1927	Vegetables-2	Iron	UV Spectrophotometer	2000	7
1928	Vegetables-2	Iron	AAS	2000	7
1929	Vegetables-2	Lead	AAS	2000	7
1930	Vegetables-2	Leuko crystal violet	LCMSMS	10000	7
1931	Vegetables-2	Leuko Malachite green	LCMSMS	10000	7
1932	Vegetables-2	Lithium	AAS	2000	7
1933	Vegetables-2	Magnansium	AAS	2000	7
1934	Vegetables-2	Manganese	AAS	2000	7
1935	Vegetables-2	Melachite green	LCMSMS	10000	7
1936	Vegetables-2	Mercury	AAS	2000	7
1937	Vegetables-2	Moisture	AOAC	800	7
1938	Vegetables-2	Nickel	AAS	2000	7
1939	Vegetables-2	Nitrofuau parent drugs	LCMSMS	6500	7
1940	Vegetables-2	Nitrofurau metabolites	LCMSMS	6000	7
1941	Vegetables-2	Oxytetracycline	LCMSMS	3000	7
1942	Vegetables-2	Pesticides residues screening	LCMSMS	10000	7
1943	Vegetables-2	pH	PH METER	500	7
1944	Vegetables-2	Potassium	AAS	2000	7
1945	Vegetables-2	Protein	AOAC	1500	7

1946	Vegetables-2	Salt (Sodium Chloride)	TITRIMETRIC	1000	7
1947	Vegetables-2	Selenium	AAS	2000	7
1948	Vegetables-2	Sodium	AAS	2000	7
1949	Vegetables-2	Tetracycline	LCMSMS	3000	7
1950	Vegetables-2	Titanium	AAS	2000	7
1951	Vegetables-2	Total coliform	ISO 4821,2:2006	2500	7
1952	Vegetables-2	total plate count	ISO 4833:2003	1500	7
1953	Vegetables-2	Suger	AOAC	1500	7
1954	Vegetables-2	vitamic B complex	HPLC	6500	7
1955	Vegetables-2	vitamic C	HPLC	6500	7
1956	Vegetables-2	vitamic D	HPLC	6500	7
1957	Vegetables-2	vitamic C	AOAC	6500	7
1958	Vegetables-2	vitamic C	TITRIMETRIC Method	1500	7
1959	Vegetables-2	vitamic E	HPLC	6500	7
1960	Vegetables-2	vitamic K	HPLC	6500	7
1961	Vegetables-2	Vitamin A	HPLC	6500	7
1962	Vegetables-2	Yeast & Molds	iso 21527-1,2:2008	2500	7
1963	Vegetables-2	Zinc	AAS	2000	7
1964	Waste water/Effluent water (2)	Aflatoxin (B1,B2,G1,G2)	LCMSMS	6500	7
1965	Waste water/Effluent water (2)	ALUMINIUM	AAS	2000	7
1966	Waste water/Effluent water (2)	Anaerobic Bacteria	selective method	3000	7
1967	Waste water/Effluent water (2)	Arsenic	AAS	2000	7
1968	Waste water/Effluent water (2)	Bacillus	iso 7932:2004	2500	7
1969	Waste water/Effluent water (2)	Cadmium	AAS	2000	7
1970	Waste water/Effluent water (2)	Chromium	AAS	2000	7

1971	Waste water/Effluent water (2)	Copper	AAS	2000	7
1972	Waste water/Effluent water (2)	E. coil	ISO 7251:2005	2500	7
1973	Waste water/Effluent water (2)	Iron	AAS	2000	7
1974	Waste water/Effluent water (2)	Iron	UV Spectrometer	2000	7
1975	Waste water/Effluent water (2)	Magnansium	AAS	2000	7
1976	Waste water/Effluent water (2)	Manganese	AAS	2000	7
1977	Waste water/Effluent water (2)	Microbiaload	selective method	3000	7
1978	Waste water/Effluent water (2)	Salmonella	ISO 4821,2:2006	2500	7
1979	Waste water/Effluent water (2)	Tin	AAS	2000	7
1980	Waste water/Effluent water (2)	Total coliform	ISO 4821,2:2006	2500	7
1981	Waste water/Effluent water (2)	total dissolved solid	AOAC	1000	7
1982	Waste water/Effluent water (2)	total plate count	ISO 4833:2003	1500	7
1983	Waste water/Effluent water (2)	Total Soluble solid	AOAC	1000	7
1984	Waste water/Effluent water (2)	Total Yeast & Mold count	iso 21527-1,2:2008	2500	7
1985	Waste water/Effluent water (2)	Zinc	AAS	2000	7
1986	Water/Drinking water-2	Ag (silver)	AAS	2000	7
1987	Water/Drinking water-2	ALUMINIUM	AAS	2000	7
1988	Water/Drinking water-2	Aerobic Bacteria	selective method	3000	7
1989	Water/Drinking water-2	Arsenic	AAS	2000	7
1990	Water/Drinking water-2	Aspergillus	AAS	2500	7
1991	Water/Drinking water-2	Bismuth	AAS	2000	7
1992	Water/Drinking water-2	boron	AAS	2000	7
1993	Water/Drinking water-2	Cadmium	AAS	2000	7
1994	Water/Drinking water-2	Camphylobacter	ISO /TS 21872:2006	2500	7
1995	Water/Drinking water-2	chloride	AOAC	1200	7

1996	Water/Drinking water-2	cholestridium	ISO 7937:2004	25000	7
1997	Water/Drinking water-2	Chromium	AAS	2000	7
1998	Water/Drinking water-2	Coagulase(+) staphylococcus	ISO 16649:2005	2500	7
1999	Water/Drinking water-2	Coagulase(+) staphylococcus	iso 16649		
2000	Water/Drinking water-2	Cobalt	AAS	2000	7
2001	Water/Drinking water-2	Color	BDS	500	7
2002	Water/Drinking water-2	Copper	AAS	2000	7
2003	Water/Drinking water-2	dissolve oxygen	AOAC	3000	7
2004	Water/Drinking water-2	Enterococci	iso 7899.200	2500	7
2005	Water/Drinking water-2	Enterococci	iso 7899.200		
2006	Water/Drinking water-2	Fe(ironn)	AAS	2000	7
2007	Water/Drinking water-2	Fe(ironn)	UV Spectrometer	1500	7
2008	Water/Drinking water-2	Fecal coliform	ISO 4831,2:2006	2500	7
2009	Water/Drinking water-2	Fecal Streptocci	ISO/AS 4276:1995	2500	7
2010	Water/Drinking water-2	k (potasiium)	AOAC	2000	7
2011	Water/Drinking water-2	Lead	AAS	2000	7
2012	Water/Drinking water-2	lethal dose 50 (LD 50)	Animal Experiment	6500	7
2013	Water/Drinking water-2	listeria	ISO 11290:2004	2500	7
2014	Water/Drinking water-2	lithal concentration 50 (LC50)	fish experment	15000	7
2015	Water/Drinking water-2	lithal concentration 50 (LC50)	fish experment		
2016	Water/Drinking water-2	Lithium	AAS	2000	7
2017	Water/Drinking water-2	Lithium	AAS	0	0
2018	Water/Drinking water-2	Magnansium	AAS	2000	7
2019	Water/Drinking water-2	Manganese	AAS	2000	7
2020	Water/Drinking water-2	Mercury	AAS	2000	7

2021	Water/Drinking water-2	Microbiaload	SElective	3000	7
2022	Water/Drinking water-2	NA (SODIUM)	AAS	2000	7
2023	Water/Drinking water-2	NA (SODIUM)	Flame photometer	1500	7
2024	Water/Drinking water-2	Nickel	AAS	2000	7
2025	Water/Drinking water-2	Nickel	AAS	2000	7
2026	Water/Drinking water-2	Nickel	AAS	2000	7
2027	Water/Drinking water-2	Odour	BDS	400	7
2028	Water/Drinking water-2	pH	PH meter	500	7
2029	Water/Drinking water-2	psedumonas	ISO 13720:1995	2500	7
2030	Water/Drinking water-2	psedumonas	iso 13720.1995		
2031	Water/Drinking water-2	purity	BDS		
2032	Water/Drinking water-2	Saccharomyces	BAM METHOD	2500	7
2033	Water/Drinking water-2	Sb (antimony)	AAS	2000	7
2034	Water/Drinking water-2	Se(selenium)	AAS	2000	7
2035	Water/Drinking water-2	Shigella	ISO 21567:2004	2500	7
2036	Water/Drinking water-2	Sn(tin)	AAS	2500	7
2037	Water/Drinking water-2	TDS	AOAC	1500	7
2038	Water/Drinking water-2	Ti(titanium)	AAS	2500	7
2039	Water/Drinking water-2	Total coliform	ISO 4831,2:2006	2500	7
2040	Water/Drinking water-2	total dissolved solid	AOAC	1000	7
2041	Water/Drinking water-2	total plate count	ISO 4833:2003	1500	7
2042	Water/Drinking water-2	total plate count	iso 4833.2003	1500	7
2043	Water/Drinking water-2	Total Soluble solid	AOAC	1200	7
2044	Water/Drinking water-2	Tricoderma	BAM METHOD	2500	7
2045	Water/Drinking water-2	turbidity	AOAC	1500	7

2046	Water/Drinking water-2	Vibrio	ISO/TS 21872:2007	2500	7
2047	Water/Drinking water-2	Zinc	AAS	2000	7
2048	Water/Drinking water-2	Bacillus	iso 7932:2004	2500	7
2049	Water/Drinking water-2	Cadmium	AAS	2000	7
2050	Water/Drinking water-2	hardness	AOAC	1000	7
2051	Wheat	Aerobic Plate Count	ISO 4833:2003	1200	7
2052	Wheat	Aflatoxins	LCMSMS	6500	7
2053	Wheat	Ag (silver)	AOAC	2000	7
2054	Wheat	ALUMINIUM	AOAC	2000	7
2055	Wheat	Arsenic	AOAC	2000	7
2056	Wheat	Ash	AOAC	1000	7
2057	Wheat	Bismuth	AOAC	2000	7
2058	Wheat	Boron	AOAC	2000	7
2059	Wheat	broken grain	PHYSICAL	400	7
2060	Wheat	Cadmium	AOAC	2000	7
2061	Wheat	calcium	AOAC	2000	7
2062	Wheat	Chalky grain	PHYSICAL	400	7
2063	Wheat	Chromium	AOAC	1300	7
2064	Wheat	Color	PHYSICAL	400	7
2065	Wheat	Copper	AOAC	2000	7
2066	Wheat	Damaged grain	PHYSICAL	400	7
2067	Wheat	Damaged kernels	PHYSICAL	400	7
2068	Wheat	Dockage	PHYSICAL	400	7
2069	Wheat	Energy	AOAC	6000	7
2070	Wheat	Enzymesactivity	AOAC	2000	7

2071	Wheat	Fe(ironn)	AOAC	2000	7
2072	Wheat	foreign Materials	PHYSICAL	400	7
2073	Wheat	foreign Matter	PHYSICAL	400	7
2074	Wheat	Granularity	PHYSICAL	600	7
2075	Wheat	Heat damage kernels	PHYSICAL	500	7
2076	Wheat	Hg(mercury)	AOAC	2000	7
2077	Wheat	Insect infestation	PHYSICAL	500	7
2078	Wheat	K(potassium)	AOAC	2000	7
2079	Wheat	Lithium	AOAC	2000	7
2080	Wheat	Magnansium	AOAC	2000	7
2081	Wheat	Manganese	AOAC	2000	7
2082	Wheat	Milling Degree	PHYSICAL	400	7
2083	Wheat	Moisture	AOAC	800	7
2084	Wheat	NA (SODIUM)	AAS	2000	7
2085	Wheat	Nickel	AOAC	2000	7
2086	Wheat	NA (SODIUM)	Flame photometer	2000	7
2087	Wheat	Odour	PHYSICAL	400	7
2088	Wheat	Other variety	PHYSICAL	400	7
2089	Wheat	pb (lead)	AOAC	2000	7
2090	Wheat	Protein	AOAC	1500	7
2091	Wheat	Red and streaked	PHYSICAL	400	7
2092	Wheat	Sb(antimony)	AOAC	2000	7
2093	Wheat	Se(selenium)	AOAC	2000	7
2094	Wheat	Shrunken & Broken Kernels	PHYSICAL	400	7
2095	Wheat	size of broken grain	PHYSICAL	400	7

2096	Wheat	Sodium chloride	PHYSICAL	1000	7
2097	Wheat	Sound grain	PHYSICAL	400	7
2098	Wheat	Sprouted	PHYSICAL	400	7
2099	Wheat	Tin	AOAC	2000	7
2100	Wheat	Titanium	AOAC	2000	7
2101	Wheat	Total carbohydrate	By calculation	6000	7
2102	Wheat	yellow kernels	physical	400	7
2103	Wheat	total damaged kernels	PHYSICAL	400	7
2104	Wheat	wheat of other class	PHYSICAL	400	7
2105	Wheat	Yeast & Molds	iso 21527-1,2:2008	1300	7
2106	Wheat	Zinc	AOAC	2000	7
2107	Wheat Flour	vitamic B complex	HPLC	6500	7
2108	Yoghurt	Aflatoxins M1	LCMSMS	6500	7
2109	Yoghurt	Ash	AOAC	1000	7
2110	Yoghurt	Ash	AOAC	1000	7
2111	Yoghurt	E. coil	ISO 7251:2005	2500	7
2112	Yoghurt	Each heavy metal	AAS	2000	7
2113	Yoghurt	Energy	AOAC	6000	7
2114	Yoghurt	Enzyme activity	AOAC	2500	7
2115	Yoghurt	Fecal coliform	iso 4831,2:2006	2500	7
2116	Yoghurt	lactose	AOAC	1500	7
2117	Yoghurt	Lead	AAS	2000	7
2118	Yoghurt	Moisture	AOAC	800	7
2119	Yoghurt	Protein	AOAC	1500	7
2120	Yoghurt	Protein	AOAC	1500	7

2121	Yoghurt	Salmonella	ISO 6579:2002	2500	7
2122	Yoghurt	Solubility index	BDS	1400	7
2123	Yoghurt	Solubility of milk	BDS	500	7
2124	Yoghurt	Total coliform	iso 4831,2:2006	2500	7
2125	Yoghurt	total milk fat	AOAC	2000	7
2126	Yoghurt	total milk solid	AOAC	1500	7
2127	Yoghurt	total plate count	iso 4833:2003	1500	7
2128	Yoghurt	total plate count	iso 4833.2003		
2129	Yoghurt	Total Suger	AOAC	1500	7
2130	Yoghurt	Yeast & Molds	iso 21527-1,2:2008	2500	7
2131	Biscuit-2	Vitamin E	HPLC	6500	7
2132	Cake	Chromium	AAS	2000	7
2133	Fortified Foods	Calcium	AOAC	2000	7
2134	Fortified Foods	Chromium	AOAC	2000	7
2135	Fruit Juice-2	Listeria	iso 11290:2004	2500	7
2136	Ginger Paste	Carbohydrate	AOAC	4000	7
2137	Ginger Paste	Energy	AOAC	4500	7
2138	Ginger Paste	Fat	AOAC	1000	7
2139	Ginger Paste	Fiber	AOAC	1500	7
2140	Ginger Paste	Moisture	AOAC	800	7
2141	Ginger Paste	Protein	AOAC	1500	7
2142	Milk (2)	Total Milk Solid	By Calculation	900	7
2143	Mushroom products	Ash	AOAC	1200	7
2144	Noodles/Pasta-2	Ash	AOAC	1200	7
2145	Oxygen Release Tablet	Tetracycline	HPLC	3000	7

2146	Oxygen Release Tablet	Tetracycline	LCMSMS	3000	7
2147	Rice-2	Chromium (Cr)	AOAC	2000	7
2148	Shrimp-2	Tetracycline	HPLC-FLD	3000	7
2149	Vegetables-2	Calcium	AAS	2000	7
2150	Water/Drinking water-2	Chlorine	AOAC	1200	7
2151	Wheat	Total Coliform	ISO 4831,2:2006	1300	7
2152	Biscuit (High Energy)-2	Mesophyllic aerobic bacteria	Pour Plate	1500	7
2153	Jam/Jelly	vitamin C	HPLC		
2154	Powdered Milk/Infant Formula(2)	Energy	Bomb Calorimeter	6500	10
2155	Powdered Milk/Infant Formula(2)	Vitamin B1/Thiamine	HPLC/LCMSMS	6500	10
2156	Powdered Milk/Infant Formula(2)	Vitamin B12/Cyano Cobalamins	HPLC/LCMSMS	6500	10
2157	Powdered Milk/Infant Formula(2)	Vitamin B2/Riboflavin	HPLC/LCMSMS	6500	10
2158	Powdered Milk/Infant Formula(2)	Vitamin B3/Niacin	HPLC/LCMSMS	6500	10
2159	Powdered Milk/Infant Formula(2)	Vitamin B6/Pyridoxine	HPLC/LCMSMS	6500	10
2160	Powdered Milk/Infant Formula(2)	Vitamin B9/Folic Acid	HPLC/LCMSMS	6500	10
2161	Powdered Milk/Infant Formula(2)	Vitamin C/Ascorbic Acid	HPLC/LCMSMS	6500	10
2162	Rice Bran Oil	Arsenic	AOAC	2000	7
2163	Rice Bran Oil	Copper	AOAC	2000	7
2164	Rice Bran Oil	Cadmium	AOAC	2000	7
2165	Rice Bran Oil	Iron	AOAC	2000	7
2166	Rice Bran Oil	Lead	AOAC	2000	7
2167	Rice Bran Oil	Mercury	AAS	2000	7
2168	Fruit Drink (2)	Vitamin A	HPLC	6500	7
2169	Fruit Drink (2)	Vitamin B1	HPLC/LCMSMS	6500	7
2170	Fruit Drink (2)	Vitamin B12	HPLC/LCMSMS	6500	7

2171	Fruit Drink (2)	Vitamin B2	HPLC/LCMSMS	6500	7
2172	Fruit Drink (2)	Vitamin B3	HPLC/LCMSMS	6500	7
2173	Fruit Drink (2)	Vitamin B5	HPLC/LCMSMS	6500	7
2174	Fruit Drink (2)	Vitamin B6	HPLC/LCMSMS	6500	7
2175	Fruit Drink (2)	Vitamin B7	HPLC/LCMSMS	6500	7
2176	Fruit Drink (2)	Vitamin B9	HPLC/LCMSMS	6500	7
2177	Fruit Drink (2)	Vitamin C	HPLC	6500	7
2178	Fruit Drink (2)	Vitamin D	HPLC	6500	7
2179	Fruit Drink (2)	Vitamin E	HPLC	6500	7
2180	Fruit Drink (2)	Vitamin K	HPLC	6500	7
2181	Banaspati/Dalda (2)	Milk Fat	AOAC	1500	7
2182	Banaspati/Dalda (2)	Milk Fat	AOAC	1500	7
2183	Banaspati/Dalda (2)	Milk Fat	AOAC	1500	7
2184	Banaspati/Dalda (2)	Milk Solid Non Fat	AOAC	1500	7
2185	Banaspati/Dalda (2)	Moisture	AOAC	800	7
2186	Milk (2)	Sugar	Lane and Eynon Method	1500	7
2187	Milk (2)	Sodium Bicarbonate	AOAC	1200	7
2188	Fruit (all type-2)	Carbide	Titrimetric	2000	7
2189	Powdered Milk/ Follow up Formula-2	Arsenic	AAS	2000	7
2190	Powdered Milk/ Follow up Formula-2	Ash	AOAC	1200	7
2191	Powdered Milk/ Follow up Formula-2	Cadmium	AAS	2000	7
2192	Powdered Milk/ Follow up Formula-2	Cholesterol	UV Spectrometer	3000	7
2193	Powdered Milk/ Follow up Formula-2	Cromium	AAS	2000	7
2194	Powdered Milk/ Follow up Formula-2	E.coil	ISO 7251.2005	2500	7
2195	Powdered Milk/ Follow up Formula-2	Energy	By Calculation	4500	7

2196	Powdered Milk/ Follow up Formula-2	Energy	Bomb Calorimeter	6500	10
2197	Powdered Milk/ Follow up Formula-2	Enzymesactivity	AOAC	2000	7
2198	Powdered Milk/ Follow up Formula-2	Fat	AOAC	1500	7
2199	Powdered Milk/ Follow up Formula-2	Heavy metal	AAS	2000	7
2200	Powdered Milk/ Follow up Formula-2	Lactose	AOAC	1500	7
2201	Powdered Milk/ Follow up Formula-2	Lead	AAS	2000	7
2202	Powdered Milk/ Follow up Formula-2	Moisture	AOAC	800	7
2203	Powdered Milk/ Follow up Formula-2	Protein	AOAC	1500	7
2204	Powdered Milk/ Follow up Formula-2	Salmonella	ISO 6579.2002	2500	7
2205	Powdered Milk/ Follow up Formula-2	Solubility	BDS	500	7
2206	Powdered Milk/ Follow up Formula-2	Titration acidity	AOAC	1000	7
2207	Powdered Milk/ Follow up Formula-2	Total Coliform	ISO 4821,2:2006	2500	7
2208	Powdered Milk/ Follow up Formula-2	Total Milk fat	AOAC	1500	7
2209	Powdered Milk/ Follow up Formula-2	Total Milk Solid	AOAC	900	7
2210	Powdered Milk/ Follow up Formula-2	Toxicity	LCMSMS	6500	7
2211	Powdered Milk/ Follow up Formula-2	Vitamin A	HPLC	6500	7
2212	Powdered Milk/ Follow up Formula-2	Vitamin B1/ Thiamine	HPLC/LCMSMS	6500	10
2213	Powdered Milk/ Follow up Formula-2	Vitamin B12/ Cyano Cyanocobalmine	HPLC/LCMSMS	6500	10
2214	Powdered Milk/ Follow up Formula-2	Vitamin B2/ Riboflavin	HPLC/LCMSMS	6500	10
2215	Powdered Milk/ Follow up Formula-2	Vitamin B3 /Niacin	HPLC/LCMSMS	6500	10
2216	Powdered Milk/ Follow up Formula-2	Vitamin B6/ Pyridoxine	HPLC/LCMSMS	6500	10
2217	Powdered Milk/ Follow up Formula-2	Vitamin B9/ Folic Acid	HPLC/LCMSMS	6500	10
2218	Powdered Milk/ Follow up Formula-2	Vitamin C/ Ascorbic Acid	HPLC/LCMSMS	6500	10
2219	Powdered Milk/ Follow up Formula-2	Vitamin D/Cholecalciferol	HPLC	6500	7
2220	Powdered Milk/ Follow up Formula-2	Vitamin E/ Tocopherol	HPLC	6500	7

2221	Powdered Milk/ Follow up Formula-2	Vitamin K/ Phyloquinone	HPLC	6500	7
2222	Powdered Milk/ Follow up Formula-2	Vitamin B5/ Pentafoinic	HPLC/LCMSMS	6500	10
2223	Soyabean Oil-2	Density	AOAC	700	7
2224	Soyabean Oil-2	Lead	AOAC	2000	7
2225	Soyabean Oil-2	Arsenic	AOAC	2000	7
2226	Soyabean Oil-2	Iron	AOAC	2000	7
2227	Soyabean Oil-2	Copper	AOAC	2000	7
2228	Soyabean Oil-2	Cadmium	AOAC	2000	7
2229	Soyabean Oil-2	Mercury	AOAC	2000	7
2230	Baby food	Total Plate Count	ISO 4833:2003	1500	7
2231	Baby food	Crude Fiber	AOAC	1500	7
2232	Poultry	Ochratoxin	LCMSMS	6500	7
2233	Fish 2	Amino Acid	AOAC	7500	7
2234	Chanachur-2	Acid Value	AOAC	900	7
2235	Chanachur-2	Acid Insoluble Ash	AOAC	1000	7
2236	Chanachur-2	Chloride	AOAC	1200	7
2237	Chanachur-2	Iron	AAS	2000	7
2238	Molases	Aflatoxin (B1,B2,G1,G2)	LCMSMS	6500	7
2239	Noodles/Pasta-2	Staphylococcus	ISO 16649:2005	2500	7
2240	Noodles/Pasta-2	E.Coli	ISO 7251:2005	2500	7
2241	Noodles/Pasta-2	Bacillus Cerius	ISO 7932:2004	2500	7
2242	Noodles/Pasta-2	Salmonella	ISO 6579:2002	2500	7
2243	Noodles/Pasta-2	Aflatoxin (B1,B2,G1,G2)	LCMSMS	6500	7
2244	Antimicrobial activity test of different products/compunds	Vibrio sp	Disc Diffusion Method	2500	7

2245	Antimicrobial activity test of different products/compunds	Staphylococcus aureus	ISO 4833:2003	2500	7
2246	Antimicrobial activity test of different products/compunds	Salmonella sp	Disc Diffusion Method	2500	7
2247	Antimicrobial activity test of different products/compunds	Other Fungus (Per fungus)	Disc Diffusion Method	2500	7
2248	Antimicrobial activity test of different products/compunds	Other Bacteria (Per bacteria)	Disc Diffusion Method	2500	7
2249	Antimicrobial activity test of different products/compunds	Escherichia Coli	Disc Diffusion Method	2500	7
2250	Antimicrobial activity test of different products/compunds	Bacillus Subtilis	Disc Diffusion Method	2500	7
2251	Antimicrobial activity test of different products/compunds	Bacillus Cereus	Disc Diffusion Method	2500	7
2252	Antimicrobial activity test of different products/compunds	Baceillus Megaterium	Disc Diffusion Method	2500	7
2253	Antimicrobial activity test of different products/compunds	Aspergillus niger	Disc Diffusion Method	2500	7
2254	Flour/Atta/Maida-2	Aflatoxin (B1,B2,G1,G2)	LCMSMS	6500	7
2255	Germi Bud	TVC (Total Viable Count)	ISO 4833:2003	1500	7
2256	Germi Bud	Yeast & Molds	iso 21527-1,2:2008	2500	7
2257	Powdered Milk/ Follow up Formula-2	Vitamin B7/Biotin	HPLC/LC-MS/MS	6500	10
2258	Powdered Milk/ Follow up Formula-2	Sodium	AAS	2000	7
2259	Powdered Milk/ Follow up Formula-2	Potassium (K)	AAS	2000	7
2260	Powdered Milk/ Follow up Formula-2	Calcium	AAS	2000	7
2261	Powdered Milk/ Follow up Formula-2	Magnesium (Mg)	AAS	2000	7
2262	Powdered Milk/ Follow up Formula-2	Manganese	AAS	2000	7
2263	Powdered Milk/ Follow up Formula-2	Iron	AAS	2000	7
2264	Powdered Milk/ Follow up Formula-2	Copper	AAS	2000	7
2265	Powdered Milk/ Follow up Formula-2	Zinc (Zn)	AAS	2000	7

2266	Powdered Milk/ Follow up Formula-2	Fiber	AOAC	1500	7
2267	Powdered Milk/ Follow up Formula-2	Carbohydrate	By Calculation	4000	7
2268	Powdered Milk/Infant Formula(2)	Vitamin B5/ Pantothenic Acid	HPLC/LC-MS/MS	6500	10
2269	Powdered Milk/Infant Formula(2)	Vitamin B7/ Biotin	HPLC/LC-MS/MS	6500	10
2270	Powdered Milk/Infant Formula(2)	Zinc (Zn)	AAS	2000	7
2271	Powdered Milk/Infant Formula(2)	Sodium	AAS	2000	7
2272	Powdered Milk/Infant Formula(2)	Calcium	AAS	2000	7
2273	Powdered Milk/Infant Formula(2)	Magnesium (Mg)	AAS	2000	7
2274	Powdered Milk/Infant Formula(2)	Manganese	AAS	2000	7
2275	Powdered Milk/Infant Formula(2)	Iron	AAS	2000	7
2276	Powdered Milk/Infant Formula(2)	Copper	AAS	2000	7
2277	Salt/ Iodized salt-2	Iodine	AOAC	1000	7
2278	Salt/ Iodized salt-2	Sodium	AAS	2000	7
2279	Salt/ Iodized salt-2	Potassium	AAS	2000	7
2280	Salt/ Iodized salt-2	Calcium	AAS	2000	7
2281	Salt/ Iodized salt-2	Magnesium	AAS	2000	7
2282	Salt/ Iodized salt-2	Manganese	AAS	2000	7
2283	Salt/ Iodized salt-2	Iron	AAS	2000	7
2284	Salt/ Iodized salt-2	Sodium Bi Carbonate	Titrimetric	1500	7
2285	Salt/ Iodized salt-2	Ammonium bi Carbonate	Titrimetric	1500	7
2286	Poultry	Staphylococcus	ISO 16649:2005	2500	7
2287	Poultry	Listeria	iso 11290:2004	2500	7
2288	Olive Oil	Total Coliform	ISO 4821,2:2006	2500	7
2289	Olive Oil	Total Plate Count	ISO 4833,2003	1500	7
2290	Olive Oil	Yeast & Molds	iso 21527-1,2:2008	2500	7

2291	Fruit (all type-2)	Formalin	Spot Detection	600	7
2292	Biscuit-2	Fatty Acid Composition	Gas Chromatograph	6500	7
2293	Pan Masala	Acute toxicity	Animal Experiment	6500	7
2294	Feed (2)	Presence/absence of pork DNA	PCR	5000	7
2295	Food (2)	Lead	AOAC	2000	7
2296	Food (2)	Cadmium	AAS	2000	7
2297	Food (2)	Cromium	AAS	2000	7
2298	Food (2)	TVC (Total Viable Count)	ISO 4833:2003	1500	7
2299	Honey (2)	Invertase Activity	Jayaram Manuel Method	2000	7
2300	Process Cereal Based Food	Ash	AOAC	1200	7
2301	Process Cereal Based Food	Calcium	AAS	2000	7
2302	Process Cereal Based Food	Carbohydrate	By Calculation	4000	7
2303	Process Cereal Based Food	Copper	AAS	2000	7
2304	Process Cereal Based Food	Energy	Bomb Calorimeter	1500	7
2305	Process Cereal Based Food	Fat	AOAC	1000	7
2306	Process Cereal Based Food	Fiber	AOAC	1500	7
2307	Process Cereal Based Food	Iron	AAS	2000	7
2308	Process Cereal Based Food	Magnesium	AAS	2000	7
2309	Process Cereal Based Food	Manganese	AAS	2000	7
2310	Process Cereal Based Food	Moisture	AOAC	800	7
2311	Process Cereal Based Food	Potassium	AAS	2000	7
2312	Process Cereal Based Food	Protein	AOAC	1500	7
2313	Process Cereal Based Food	Sodium	AAS	2000	7
2314	Process Cereal Based Food	Vitamin A/Retinol Acetate/Retion Palmitate	HPLC/LC-MS/MS	6500	10

2315	Process Cereal Based Food	Vitamin B1/Thiamine	HPLC/LC-MS/MS	6500	10
2316	Process Cereal Based Food	Vitamin B12/Cyanocobalamin	HPLC/LC-MS/MS	6500	10
2317	Process Cereal Based Food	Vitamin B2/Riboflavin	HPLC/LC-MS/MS	6500	10
2318	Process Cereal Based Food	Vitamin B3/Niacin	HPLC/LC-MS/MS	6500	10
2319	Process Cereal Based Food	Vitamin B5/Pantothenic Acid	HPLC/LC-MS/MS	6500	10
2320	Process Cereal Based Food	Vitamin B6/Pyridoxin	HPLC/LC-MS/MS	6500	10
2321	Process Cereal Based Food	Vitamin B7/Biotin	HPLC/LC-MS/MS	6500	10
2322	Process Cereal Based Food	Vitamin B9/Folic Acid	HPLC/LC-MS/MS	6500	10
2323	Process Cereal Based Food	Vitamin D/Cholecalciferol	HPLC/LC-MS/MS	6500	10
2324	Process Cereal Based Food	Vitamin E/Tocopherol	HPLC/LC-MS/MS	6500	10
2325	Process Cereal Based Food	Vitamin K/Phyloquinone	HPLC/LC-MS/MS	6500	10
2326	Process Cereal Based Food	Zink	HPLC/LC-MS/MS	6500	10
2327	Powdered Milk/Infant Formula(2)	Potassium (K)	AAS	2000	7
2328	meat-2	Formalin Spot	Spot Detection	600	7
2329	Milk (2)	Formalin Spot	Spot Detection	600	7
2330	Vegetables-2	Formalin Spot	Spot Detection	600	7
2331	Fruit Pulp-2	Formalin Spot	Spot Detection	600	7
2332	Fruit Drink (2)	Formalin Spot	Spot Detection	600	7
2333	Food (2)	Formalin Spot	Spot Detection	600	7
2334	Garlic Paste	Formalin Spot	Spot Detection	600	7
2335	Feed (2)	Aflatoxin (B1,B2,G1,G2)	LCMSMS	6500	7
2336	Feed (2)	Tetracyclines	HPLC-FLD	3000	7
2337	Fish 2	As(Arsenic)	AAS	2000	7
2338	Fish 2	Cd(Cadmium)	AAS	2000	7
2339	Fish 2	Cr(Chromium)	AAS	2000	7

2340	Fish 2	Hg(Mercury)	AAS	2000	7
2341	Fish 2	Pb (Lead)	AAS	2000	7
2342	Food Supplement	Ash	AOAC	1200	9
2343	Food Supplement	Biotin	HPLC	6500	9
2344	Food Supplement	Crude Fiber	AOAC	1500	9
2345	Food Supplement	Fat	AOAC	1000	9
2346	Food Supplement	Folic Acid	HPLC	6500	9
2347	Food Supplement	Iron	AOAC	2000	9
2348	Food Supplement	Moisture	AOAC	800	9
2349	Food Supplement	Niacin	HPLC	6500	9
2350	Food Supplement	Pantothenic acid	HPLC	6500	9
2351	Food Supplement	Protine	AOAC	1500	9
2352	Food Supplement	Riboflavin	HPLC	6500	9
2353	Food Supplement	Thiamin	HPLC	6500	9
2354	Food Supplement	Vitamin A	HPLC	6500	9
2355	Food Supplement	Vitamin B6	HPLC	6500	9
2356	Food Supplement	Vitamin C	Titametric	1500	9
2357	Food Supplement	Vitamin D	HPLC	6500	9
2358	Food Supplement	Vitamin E	HPLC	6500	9
2359	Food Supplement	Bacillus	ISO 7937:2004	2500	7
2360	Food Supplement	E.Coli	ISO 7251:2005	2500	7
2361	Food Supplement	Listeria	iso 11290:2004	2500	7
2362	Food Supplement	Salmonella	ISO 6579:2002	2500	7
2363	Food Supplement	Total Viable Count (TVC)	ISO 4833:2003	1500	7
2364	Food Supplement	Clostridium	ISO 7937:2004	2500	7

2365	Food Supplement	Total Coliform	ISO 4821,2:2006	2500	7
2366	Food (2)	Aflatoxin	LCMSMS	6500	7
2367	Ice-cream	Acidity (as lactic acid)	BDS 1083:2006	1000	10
2368	Ice-cream	Alkaline Phosphatase (enzyme)	BDS 1083:2006	2500	10
2369	Ice-cream	Mass in gram	BDS 1083:2006	1500	10
2370	Ice-cream	Milk Fat	BDS 1083:2006	2000	10
2371	Ice-cream	Moisture	BDS 1083:2006	800	10
2372	Ice-cream	Protein	BDS 1083:2006	1500	10
2373	Ice-cream	Sucrose	BDS 1083:2006	1500	10
2374	Ice-cream	Sugar	BDS 1083:2006	1500	10
2375	Ice-cream	Total milk solid	BDS 1083:2006	1500	10
2376	Ice-cream	Total soluble solid (TSS)	BDS 1083:2006	1500	10
2377	Mustard Oil-2	Arsenic	AOAC	2000	7
2378	Mustard Oil-2	Iron	AOAC	2000	7
2379	Mustard Oil-2	Copper	AOAC	2000	7
2380	Mustard Oil-2	Lead	AOAC	2000	7
2381	Fish 2	Saturated Fatty Acid	Gas Chromatograph	6500	7
2382	Fish 2	Unsaturated Fatty Acid	Gas Chromatograph	6500	7
2383	Betel Leaf (Dry,Processed)	Salmonella	ISO 6579:2002	2500	7
2384	Fungicide	Total Mesophyllic Aerobic Plate Count	Pour Plate Technique	1500	7
2385	Butter (2)	Milk Fat	AOAC	1500	7
2386	Butter (2)	Milk solid non fat	AOAC	2500	7
2387	Butter (2)	Moisture	AOAC	800	7
2388	Betel Leaf (Dry,Processed)	Acid Insoluble Ash	AOAC	1200	7
2389	Betel Leaf (Dry,Processed)	Ash (Total)	AOAC	1200	7

2390	Betel Leaf (Dry,Processed)	Fat	AOAC	1000	7
2391	Betel Leaf (Dry,Processed)	Moisture	AOAC	800	7
2392	Betel Leaf (Dry,Processed)	Protein	AOAC	1500	7
2393	Betel Leaf (Dry,Processed)	Sugar (Total)	AOAC	1500	7
2394	Vegetables-2	Acid Insoluble Ash	AOAC	1200	7
2395	Vegetables-2	Dry Matter	AOAC	0	7
2396	Vegetables-2	Sugar (Reducing)	AOAC	1500	7
2397	Vegetables-2	Starch	AOAC	2000	7
2398	Wheat	Test Weight	AOAC	500	7
2399	Prawn-2	Carbohydrate	AOAC	1500	7
2400	Prawn-2	Cholesterol	AOAC	3000	7
2401	Prawn-2	Energy	AOAC	1500	7
2402	Prawn-2	Fiber	AOAC	1500	7
2403	Prawn-2	Protein	AOAC	1500	7
2404	Prawn-2	Salt	AOAC	1500	7
2405	Prawn-2	Saturated Fat	AOAC	6500	7
2406	Prawn-2	Sodium	AOAC	2000	7
2407	Prawn-2	Sugar	AOAC	1500	7
2408	Prawn-2	Total Fat	AOAC	1000	7
2409	Prawn-2	Trans Fat	AOAC	6500	7
2410	Prawn-2	Unsaturated Fat	AOAC	6500	7
2411	Shemai/laccha	Formaline	Spot Detection	600	7
2412	Shemai/laccha	Slip melting Point	Slip Method	1500	7
2413	Sugar-2	Fat	AOAC	1000	7
2414	Sugar-2	Protein	AOAC	1500	7

2415	Sugar-2	Vitamin C	HPLC	6500	7
2416	Sugar-2	Fiber	AOAC	1500	7
2417	Spice (Powder)	Acid Insoluble Ash	AOAC	1200	7
2418	Spice (Powder)	Alcohol Extract	AOAC	1200	7
2419	Spice (Powder)	Ash (Total)	AOAC	1200	7
2420	Spice (Powder)	Cold Water Soluble Extract	AOAC	1200	7
2421	Spice (Powder)	Degree of Fine Matter	AOAC	1000	7
2422	Spice (Powder)	Fiber (Crude)	AOAC	1500	7
2423	Spice (Powder)	Moisture	AOAC	800	7
2424	Spice (Powder)	Non-volatile oil (ether extract)	AOAC	1000	7
2425	Spice (Powder)	Starch	AOAC	2000	7
2426	Spice Masala/Mixed Spice Powder	Acid Insoluble Ash	AOAC	1200	7
2427	Spice Masala/Mixed Spice Powder	Alcohol Extract	AOAC	1200	7
2428	Spice Masala/Mixed Spice Powder	Ash (Total)	AOAC	1200	7
2429	Spice Masala/Mixed Spice Powder	Cold Water Soluble Extract	AOAC	1200	7
2430	Spice Masala/Mixed Spice Powder	Fiber (Crude)	AOAC	1500	7
2431	Spice Masala/Mixed Spice Powder	Moisture	AOAC	2000	7
2432	Spice Masala/Mixed Spice Powder	Non-volatile oil (ether extract)	AOAC	1000	7
2433	Spice Masala/Mixed Spice Powder	Salt	AOAC	1500	7
2434	Spice Masala/Mixed Spice Powder	Starch	AOAC	2000	7
2435	Spice Masala/Mixed Spice Powder	Sugar (Total)	AOAC	1500	7
2436	Spice (Whole)	Acid Insoluble Ash	AOAC	1200	7
2437	Spice (Whole)	Ash (Total)	AOAC	1200	7
2438	Spice (Whole)	Foreign/ Extraneous Matter	AOAC	0	7
2439	Spice (Whole)	Moisture	AOAC	800	7

2440	Spice Paste/Mixed Spice Paste	Acid Insoluble Ash	AOAC	1200	7
2441	Spice Paste/Mixed Spice Paste	Arsenic	AAS	2000	7
2442	Spice Paste/Mixed Spice Paste	Ash (Total)	AOAC	1200	7
2443	Spice Paste/Mixed Spice Paste	Cadmium	AAS	2000	7
2444	Spice Paste/Mixed Spice Paste	Lead	AAS	2000	7
2445	Spice Paste/Mixed Spice Paste	Moisture	AOAC	800	7
2446	Spice Paste/Mixed Spice Paste	pH (10% solution)	AOAC	500	7
2447	Spice Paste/Mixed Spice Paste	Salt(as NaCl)	AOAC	1500	7
2448	Spice Paste/Mixed Spice Paste	Total Soluable Solid (TSS)	AOAC	1200	7
2449	Dehydrated Spice (Whole or Pieced)	Acid Insoluble Ash	AOAC	1200	7
2450	Dehydrated Spice (Whole or Pieced)	Arsenic	AAS	2000	7
2451	Dehydrated Spice (Whole or Pieced)	Ash (Total)	AOAC	1200	7
2452	Dehydrated Spice (Whole or Pieced)	Cadmium	AAS	2000	7
2453	Dehydrated Spice (Whole or Pieced)	Copper	AAS	2000	7
2454	Dehydrated Spice (Whole or Pieced)	Fiber (Crude)	AOAC	1500	7
2455	Dehydrated Spice (Whole or Pieced)	Lead	AAS	2000	7
2456	Dehydrated Spice (Whole or Pieced)	Moisture	AOAC	800	7
2457	Dehydrated Spice (Whole or Pieced)	Tin	AAS	2000	7
2458	Dehydrated Spice (Whole or Pieced)	Zinc (Zn)	AAS	2000	7
2459	Prawn-2	Calcium	AAS	2000	7
2460	Prawn-2	Vitamin A	HPLC	6500	7
2461	Prawn-2	Vitamin C	HPLC	6500	7
2462	Prawn-2	Iron	AAS	2000	7
2463	Chutney	Acid insoluble ash	AOAC	1200	7
2464	Chutney	Acid soluble ash	AOAC	1200	7

2465	Chutney	Acidity	AOAC	800	7
2466	Chutney	Arsenic	AAS	2000	7
2467	Chutney	Benzoic acid	HPLC	6500	7
2468	Chutney	Carbohydrate	AOAC	1500	7
2469	Chutney	Copper	AAS	2000	7
2470	Chutney	Energy	AOAC	1500	7
2471	Chutney	Fiber	AOAC	1500	7
2472	Chutney	Lead	AAS	2000	7
2473	Chutney	Moisture	AOAC	1200	7
2474	Chutney	Particle Size (Mesh)	Physical method	600	7
2475	Chutney	Potassium	AOAC	2000	7
2476	Chutney	Protein	AOAC	1500	7
2477	Chutney	Salt	AOAC	1500	7
2478	Chutney	Saturated Fat	AOAC	6500	7
2479	Chutney	Sodium	AOAC	2000	7
2480	Chutney	Sugar	AOAC	1500	7
2481	Chutney	Sulphur dioxid	AOAC	2500	7
2482	Chutney	Tin	AAS	2000	7
2483	Chutney	Total Ash	AOAC	1000	7
2484	Chutney	Total Coliform count	ISO 4831	2500	7
2485	Chutney	Total Fat	AOAC	1000	7
2486	Chutney	Total Plate Count	ISO 4833:2003	1500	7
2487	Chutney	Total soluble solid (Brix)	AOAC	1000	7
2488	Chutney	Unsaturated Fat	AOAC	6500	7
2489	Chutney	Water insoluble ash	AOAC	1200	7

2490	Chutney	Water soluble ash	AOAC	1200	7
2491	Chutney	Yeast and Mould Count	iso 21527-1	2500	7
2492	Chutney	Zinc	AAS	2000	7
2493	Feed (2)	Escherichia coli	MPN	2500	7
2494	Feed (2)	Salmonella	Enrichment	2500	7
2495	Feed (2)	Total Plate count/Total viable count/standard plate count	Pour plate	1500	7
2496	Feed (2)	Yeast & Mould count	ISO 21527-1,2:2008	2500	7
2497	Betel Leaf (Dry,Processed)	Total Plate count/Total viable count/standard plate count	Pour plate	1500	7
2498	Betel Leaf (Dry,Processed)	Yeast & Mould count	Spread Plate	2500	7
2499	Betel Leaf (Dry,Processed)	Escherichia coli	MPN	2500	7
2500	Honey (2)	Chloramphenicol	LCMSMS	5600	7
2501	Honey (2)	Chlortetracycline	HPLC-FLD	3000	7
2502	Honey (2)	Tetracycline	HPLC-FLD	3000	7
2503	Honey (2)	Oxytetracycline	HPLC-FLD	3000	7
2504	Honey (2)	Doxycycline	HPLC-FLD	3000	7
2505	Chocolate	Aflatoxin	HPLC-FLD	6500	7
2506	Chocolate	Arsenic	AAS-GF	2000	7
2507	Chocolate	Cadmium (Cd)	AAS-GF	2000	7
2508	Chocolate	Copper (Cu)	AAS-GF	2000	7
2509	Chocolate	Lead (Pb)	AAS-GF	2000	7
2510	Chocolate	Nickel (Ni)	AAS-GF	2000	7
2511	Chocolate	Zinc	AAS-GF	2000	7
2512	CMC,TBHQ,Vitamins	Arsenic	AAS-GF	2000	7
2513	CMC,TBHQ,Vitamins	Cadmium	AAS-GF	2000	7

2514	CMC,TBHQ,Vitamins	Copper	AAS-GF	2000	7
2515	CMC,TBHQ,Vitamins	Lead	AAS-GF	2000	7
2516	CMC,TBHQ,Vitamins	Nickel	AAS-GF	2000	7
2517	CMC,TBHQ,Vitamins	Zinc	AAS-GF	2000	7
2518	Feed (2)	Calcium	AOAC	2000	7
2519	Feed (2)	Phosphorous	AOAC	2000	7
2520	Food Supplement	Total Plate Count	ISO 4833:2003	1500	7
2521	Food Supplement	Vibrio	ISO/TS 21872:2007	2500	7
2522	Food Supplement	Vibrio Sp	Disc Diffusion Method	2500	7
2523	Food Supplement	Yeast & Mould count	ISO 21527-1, 2:2008	2500	7
2524	Food Supplement	Shigella	ISO 21567.2004	2500	7
2525	Food Supplement	Calcium	AOAC	2000	7
2526	Food Supplement	Mesophylic Aerobic Bacteria	ISO 4833:2003	1500	7
2527	Milk (2)	Vitamin B12/Cyano Cobalamins	HPLC/LCMSMS	6500	10
2528	Chocolate	Staphylococcus	ISO 16649:2005	2500	7
2529	Chocolate	TVC (Total Variable Count)	ISO 4833:2003	1500	7
2530	Chocolate	Salmonella	ISO 6579:2002	2500	7
2531	Chocolate	Yeast & Mould	ISO 21527-1, 2:2008	2500	7
2532	Chocolate	Coliform	ISO 4831,2:2006	2500	7
2533	Chocolate	Acute Toxicity	Animal Experiment	6500	7
2534	Shrimp-2	Mercury	AAS	2000	7
2535	Water/Drinking water-2	Chromium	AOAC	2000	7
2536	Feed (2)	Total Coliform	ISO 4821, 2:2006		
2537	Food (2)	Total Coliform	ISO 4821,2:2006	2500	7
2538	Milk (2)	Specific Gravity	ASTM	700	7

2539	Milk (2)	Solids-Non-Fat (SNF)	AOAC	1500	7
2540	Milk (2)	Calcium	AOAC	2000	7
2541	Flour/Atta/Maida-2	Total Fat	AOAC	1000	7
2542	Drinks/Beverage (2)	Vitamin B3	HPLC/LCMSMS	6500	10
2543	Drinks/Beverage (2)	Vitamin B6	HPLC/LCMSMS	6500	10
2544	Drinks/Beverage (2)	Vitamin E	HPLC/LCMSMS	6500	10
2545	Chilli (Whole/Powder)-2	Beta-Carotene	AOAC	3000	7
2546	Chilli (Whole/Powder)-2	Calcium	AAS	2000	7
2547	Chilli (Whole/Powder)-2	Carbohydrate	AOAC	4500	7
2548	Chilli (Whole/Powder)-2	Fat	AOAC	1000	7
2549	Chilli (Whole/Powder)-2	Iron	UV	2000	7
2550	Chilli (Whole/Powder)-2	Magnesium (Mg)	AAS	2000	7
2551	Chilli (Whole/Powder)-2	Manganese	AAS	2000	7
2552	Chilli (Whole/Powder)-2	Phosphorus	AAS	2000	7
2553	Chilli (Whole/Powder)-2	Potassium (K)	AAS	2000	7
2554	Chilli (Whole/Powder)-2	Protein	AOAC	1500	7
2555	Chilli (Whole/Powder)-2	SO2 Content	AOAC	3000	7
2556	Chilli (Whole/Powder)-2	Sulfur	AAS	2000	7
2557	Chilli (Whole/Powder)-2	Vitamin C	AOAC	3000	7
2558	Chilli (Whole/Powder)-2	Zinc (Zn)	AAS	2000	7
2559	Coffee	Energy	AOAC	4500	7
2560	Crab	Chlortetracycline	HPLC-FLD	3000	7
2561	Crab	Oxytetracycline	HPLC-FLD	3000	7
2562	Dried Fish	Oxytetracycline	HPLC-FLD	3000	7
2563	Dried Fish	Chlortetracycline	HPLC-FLD	3000	7

2564	Sediment/Gher Soil	Oxyteracycline	HPLC-FLD	3000	7
2565	Sediment/Gher Soil	Tetracycline	HPLC-FLD	3000	7
2566	Sediment/Gher Soil	Chlortetracycline	HPLC-FLD	3000	7
2567	Palm oil-2	Iron	AAS	2000	7
2568	Palm oil-2	Lead	AAS	2000	7
2569	Palm oil-2	Copper	AAS	2000	7
2570	Palm oil-2	Arsenic	AAS	2000	7
2571	Palm oil-2	Cadmium	AAS	2000	7
2572	Palm oil-2	Mercury	AAS	2000	7
2573	Palm oil-2	Density/Specific Gravity/Relative density	Density meter	700	7
2574	Shampoo	Aerobic Bacteria	selective method	3000	7
2575	Shampoo	Pseudomonas	ISO 13720:1995	2500	7
2576	Shampoo	Fat	AOAC	1000	7
2577	Shampoo	E.Coli	ISO 7251:2005	2500	7
2578	Shampoo	Staphylococcus	ISO 16649:2005	2500	7
2579	Food (2)	Moisture	AOAC	800	7
2580	Food (2)	Protein	AOAC	1500	7
2581	Food (2)	Fat	AOAC	1000	7
2582	Food (2)	Total Plate Count	ISO 4833:2003	1500	7
2583	Rice-2	Pesticide Residues	LCMSMS	10000	7
2584	Rice-2	Ochratoxin	LCMSMS	6500	7
2585	Food (2)	Total Coliform	ISO 4821,2:2006	2500	7
2586	Food (2)	E.coil	ISO 7251:2005	2500	7
2587	Coffee	Aflatoxin	LCMSMS	6500	7
2588	Coffee	Moisture	AOAC	800	7

2589	Coffee	Ash	AOAC	1200	7
2590	Coffee	Staphylococcus	ISO 6888:2003	2500	7
2591	Coffee	Acute toxicity	Animal Experiment	6500	7
2592	Coffee	Aflatoxin	LCMSMS	6500	7
2593	Coffee	Solubility in cold water	BDS	500	7
2594	Salt/ Iodized salt-2	Salt as Nacl	AOAC	1500	7
2595	Flour/Atta/Maida-2	Lead	AAS	2000	7
2596	Flour/Atta/Maida-2	TVC	ISO 4833:2003	1500	7
2597	Flour/Atta/Maida-2	Yeast & Mold	ISO 21527-1,2:2008	2500	7
2598	Banaspati/Dalda (2)	Free Fatty Acid	AOAC	800	7
2599	Rice-2	Organoleptic quality	Hedonic	1300	7
2600	Rice-2	Immature Kernels	Physical	400	7
2601	Food Supplement	Acute Toxiuty	Animal Experiment	6500	7
2602	Food Supplement	Aflatoxin	LCMSMS	6500	7
2603	Food Supplement	Arsenic	AAS	2000	9
2604	Food Supplement	Lead	AAS	2000	9
2605	Food Supplement	Other Pathogenic Bacteria	Selective method	3000	7
2606	Food Supplement	Potassium	AOAC	2000	9
2607	Food Supplement	Sugar	AOAC	1500	9
2608	Sesame oil/seed	Admixture/Foreign Matter	Visual examination	500	7
2609	Food Supplement	Sodium	AAS	2000	7
2610	Food Supplement	Sodium	AAS	2000	7
2611	Noodles/Pasta-2	Acuate Toxicity	Animal Experiment	6500	7
2612	Noodles/Pasta-2	Arsenic	AAS	2000	7
2613	Noodles/Pasta-2	Lead	AAS	2000	7

2614	Noodles/Pasta-2	Total Coliform	ISO 4821,2:2006	2500	7
2615	Noodles/Pasta-2	TVC	ISO 4833:2003	1500	7
2616	Noodles/Pasta-2	Yeast & Mold	ISO 21527-1,2:2008	2500	7
2617	Honey (2)	Pesticide Residue	GCMS	10000	7
2618	Noodles/Pasta-2	Acid insoluble Ash	AOAC	1000	7
2619	Noodles/Pasta-2	Alkalinty	AOAC	1000	7
2620	Noodles/Pasta-2	Bacillus	ISO 7932:2004	2500	7
2621	Noodles/Pasta-2	pH	pH meter	500	7
2622	Drinks/Beverage (2)	Total Plate Count	ISO 4833:2003	1500	7
2623	Soya Meal	Tocopherol	HPLC	6500	7
2624	Food (2)	Fiber	AOAC	1500	7
2625	Food (2)	Iron	AOAC	2000	7
2626	popcorn	Fiber	AOAC	1500	7
2627	popcorn	Iron	AOAC	2000	7
2628	popcorn	Suger	AOAC	1500	7
2629	Feed (2)	Arsenic	AAS	2000	7
2630	Food (2)	Arsenic	AOAC	2000	7
2631	Food (2)	Width	Slide Calipes mesurement	500	7
2632	Food (2)	Height	Slide Calipes mesurement	500	7
2633	Food (2)	Fatty acid composition	Gas Chromatography	6500	7
2634	Food (2)	Total Fat	AOAC	1500	7
2635	Food (2)	Energy	AOAC	4500	7
2636	Sesame oil/seed	Acute Toxicity	Animal Experiment	6500	10
2637	Sesame oil/seed	Aflatoxin	LCMSMS	6500	7
2638	Sesame oil/seed	Arsenic	AOAC	2000	7

2639	Sesame oil/seed	Lead	AOAC	2000	7
2640	Food Supplement	Energy	AOAC	4500	7
2641	Food Supplement	Mercury	AAS	2000	7
2642	Food Supplement	Zn	AOAC	2000	7
2643	Food Supplement	Cu(Copper)	AOAC	2000	7
2644	Food Supplement	Cadmium	AOAC	2000	7
2645	Food Supplement	Staphylococcus aureus	ISO 7932:2004	2500	7
2646	Food Supplement	pH	pH meter	800	7
2647	Powdered Milk/Infant Formula(2)	Melamine	HPLC	13000	7
2648	Powdered Milk/ Follow up Formula-2	Melamine	HPLC	13000	7
2649	Instant Noodles-2	Cadmium	AAS-GF	2000	7
2650	Instant Noodles-2	Cooking Time (min,max)	Cooking Test	500	7
2651	Instant Noodles-2	Nickel	AAS-GF	2000	7
2652	Instant Noodles-2	Tin (Sn)	AAS-GF	2000	7
2653	Instant Noodles-2	Acid Value	Tritometric	800	7
2654	Instant Noodles-2	Moisture	AOAC	800	7
2655	Instant Noodles-2	Protein	AOAC	1500	7
2656	Instant Noodles-2	Arsenic	AAS	2000	7
2657	Chilli (Whole/Powder)-2	Aflatoxin	HPLC	6500	7
2658	Shampoo	Presence/absence of pork DNA	PCR	5000	7
2659	Food (2)	Sucrose	AOAC	1500	7
2660	Food (2)	Sulphate Ash	AOAC	1500	7
2661	Food (2)	Water Insoluble Ash	AOAC	1200	7
2662	Ghee	Fat	AOAC	2000	7
2663	Soya Protein Biscuit	Ash	AOAC	1200	7

2664	Soya Protein Biscuit	Fat	AOAC	1000	7
2665	Soya Protein Biscuit	Iron	UV	2000	7
2666	Soya Protein Biscuit	Moisture	AOAC	800	7
2667	Soya Protein Biscuit	Net Weight	Measurement	1200	7
2668	Soya Protein Biscuit	Protein	AOAC	1500	7
2669	Soya Protein Biscuit	Sugar	ISO	1500	7
2670	Soya Protein Biscuit	Vitamin A	HPLC	6500	7
2671	Polymer Composite metallic sample,biological sample	Topographical and elemental information	FESEM and EDS	4000	7
2672	PGR	Amino Acids	Acid hydrolysis method	7500	7
2673	PGR	Total Nitrogen	Kjeldhal	1500	7
2674	PGR	Total Protein	Kjeldhal method	1500	7
2675	Cotton	E.coli	MPN	2500	7
2676	Cotton	Staphylococcus aureus	Enrichment	2500	7
2677	Cotton	Total Coliform	MPN	2500	7
2678	Cotton	Total Viable Count (TVC)	Pour Plate	1500	7
2679	Cotton	Yeast & Mould	Spread Plate	2500	7
2680	Milk (2)	Density	AOAC	700	7
2681	Food (2)	Presence/absence of pork DNA	PCR	5000	7
2682	Food (2)	Total Dietary Fiber	AOAC	20000	7
2683	Feed (2)	Total Dietary Fiber	AOAC	20000	7
2684	Purified PCR product (per reaction)	DNA Sequence	Sequencing	1500	7
2685	Unpurified PCR product (per reaction)	DNA Sequence	Sequencing	2000	7
2686	Ready Sample for sequencing	DNA Sequence	Sequencing	700	7
2687	Cosmetics and other feasible sample	Presence/absence of pork DNA	PCR	5000	7
2688	Dal (All types)	Salmonella	ISO 6579:2002	2500	7

2689	Dal (All types)	Ochratoxin	LCMSMS	6500	7
2690	Chocolate	Benzoic Acid	HPLC	6500	7
2691	Chocolate	Carbohydrate	AOAC	4000	7
2692	Chocolate	Energy	Bomb Calorimeter	1500	7
2693	Chocolate	Fat	AOAC	1000	7
2694	Chocolate	Protein	AOAC	1500	7
2695	Chocolate	Reducing Sugar	AOAC	1500	7
2696	Chocolate	So2	AOAC	3000	7
2697	Chocolate	Total Soluble Solid	BDS	1200	7
2698	Chocolate	Total Sugar	AOAC	1500	7
2699	Chola (Vetch)	Damaged Grains	BDS	400	7
2700	Chola (Vetch)	Dirt	BDS	400	7
2701	Chola (Vetch)	Foreign Foods Grain	BDS	400	7
2702	Chola (Vetch)	Insect Damage Grains	BDS	500	7
2703	Chola (Vetch)	Moisture	AOAC	800	7
2704	Chola (Vetch)	Unripe Grains	BDS	400	7
2705	Palm oil-2	Pesticide Residue	GC & HPLC	10000	7
2706	Palm oil-2	Aflatoxin	HPLC	6500	7
2707	Dates	Ash/Total minerals	AOAC/BDS	1200	9
2708	Dates	Blemishes	Visual examination/BDS	500	9
2709	Dates	Damage	Visual examination/BDS	500	9
2710	Dates	Decay	Visual examination/BDS	500	9
2711	Dates	Height	Visual examination/BDS	500	9
2712	Dates	Dirt	Visual examination/BDS	500	9
2713	Dates	Insect Damage	Visual examination/BDS	500	9

2714	Dates	Moisture	AOAC/BDS	800	9
2715	Dates	Mould	Visual examination/BDS	500	9
2716	Dates	Pits	Visual examination/BDS	500	9
2717	Dates	Scouring	Visual examination/BDS	500	9
2718	Dates	Total Coliform	ISO 4821,2:2006	2500	7
2719	Dates	TVC	ISO 4833:2003	1500	7
2720	Dates	Un pollinated Dates	Visual examination/BDS	500	9
2721	Dates	Unripe Dates	Visual examination/BDS	500	9
2722	Dates	Weight	Visual examination/BDS	500	9
2723	Dates	Yeast & Mould	Visual examination/BDS	2500	7
2724	Rice-2	Aspergillus	AAS	2500	7
2725	Rice-2	E.coli	ISO 7521:2005	2500	7
2726	Rice-2	Total Viable Count (TVC)	ISO 4833:2003	1500	7
2727	Fish 2	Fatty Acid Profile	Gas Chromatograph	6500	7
2728	Food Supplement	Carbohydrate	AOAC	4000	7
2729	Chicken-2	Cadmium	AAS	2000	7
2730	Chicken-2	Chloramphenical	LCMSMS	5600	7
2731	Chicken-2	Chromium	AAS	2000	7
2732	Chicken-2	Copper	AAS	2000	7
2733	Chicken-2	Lead	AAS	2000	7
2734	Chicken-2	Nitrofurans Metabolites	LCMSMS	6500	7
2735	Chicken-2	Tetracyclines	LCMSMS	3000	7
2736	Wheat Flour	Aflatoxin	LCMSMS	6500	7
2737	Chicken-2	Hg(Mercury)	AOAC	2000	7
2738	Chicken-2	Zinc	AAS	2000	7

2739	Sesame oil/seed	Copper	AOAC	2000	7
2740	Wheat Flour	E.Coli	ISO 7251;2005	2500	7
2741	Wheat Flour	Total Viable Count	ISO 4833:2003	1500	7
2742	Wheat Flour	Yeast & Mould	ISO 21527-1,2:2008	2500	7
2743	Vegetable Oil	Free Fatty Acid	AOAC	800	7
2744	Vegetable Oil	Iodine Value	Hanus Method	2000	7
2745	Vegetable Oil	Peroxide Value	AOAC	1300	7
2746	Vegetable Fat	Free Fatty Acid	AOAC	800	7
2747	Vegetable Fat	Iodine Value	Hanus Method	2000	7
2748	Vegetable Fat	Peroxide Value	AOAC	1300	7
2749	Butter	Free Fatty Acid	AOAC	800	7
2750	Coffee	Total Viable Count (TVC)	ISO 4833:2003	1500	7
2751	Coffee	Acid insoluble Ash	AOAC	1000	7
2752	Food (2)	Fecal Coliform	ISO 4831,2:2006	2500	7
2753	Chips	Aflatoxin (B1, B2, G1, G2)	HPLC	6500	10
2754	Food Supplement	Vitamin B12	HPLC	6500	7
2755	Rice Bran Oil	Aflatoxin (B1, B2, G1, G2)	HPLC	6500	7
2756	Food Supplement	Polyphenol	Spectrophotoretic	2000	10
2757	Food Supplement	B-Carotrotene	HPLC	6000	8
2758	Food Supplement	Vitamin-B1	HPLC	6000	8
2759	Food Supplement	Phosphorus	Spectrophotoretic	2000	5
2760	Food Supplement	Lipid	Soxcilet	1500	7
2761	Food Supplement	Cholesterol	Titrimetric	3000	8
2762	Antimicrobial activity test of different products/compunds	Psedumonas	ISO 13720:1995	2500	7

2763	Mustard Oil-2	Total Fat	AOAC	1300	7
2764	Food (2)	Non-volatile oil (ether extract)	AOAC	1000	7
2765	Fish Oil	Density	AOAC	700	7
2766	Fish Oil	Free Fatty Acid	AOAC	800	7
2767	Fish Oil	Iodine Value	AOAC	2000	7
2768	Fish Oil	Moisture	AOAC	800	7
2769	Fish Oil	Peroxide Value	AOAC	1300	7
2770	Food (2)	Folic Acid	HPLC/LCMSMS	6500	10
2771	Food (2)	Hg (Mercury)	AOAC	2000	7
2772	Food (2)	Potassium (k)	AOAC	2000	7
2773	Food (2)	Biotin/Vitamin B7	HPLC/LCMSMS	6500	10
2774	Food (2)	Vitamin-B3/Niacin	HPLC	6500	10
2775	Food (2)	Pantothenic Acid	HPLC	6500	7
2776	Food (2)	Riboflavin Vitamin	HPLC	6500	7
2777	Food (2)	Thiamin	HPLC	6500	7
2778	Food (2)	Sb (Antimony)	AOAC	2000	7
2779	Food (2)	Hg (Mercury)	AOAC	2000	7
2780	Food (2)	Listeria	ISO 11290:2004	2500	7
2781	Food (2)	Other pathogenic bacteria	Selective Method	3000	7
2782	Wheat	Crude Fiber	AOAC	1500	7
2783	Wheat	Urease index	AOAC	1000	7
2784	Wheat	Organoleptic	Hedonic	1500	7
2785	Wheat	Vitamin A	HPLC	6500	10
2786	Wheat	Melamine	HPLC	13000	10
2787	Wheat	Mesophyllic aerobic bacteria	ISO Method	1500	7

2788	Wheat	Coliforms	ISO Method	2500	7
2789	Wheat	Salmonella	ISO Method	2500	7
2790	Wheat	Escherichia Coli	ISO Method	2500	7
2791	Wheat	Staphylococcus aureus	ISO Method	2500	7
2792	Wheat	Bacillus cereus	ISO Method	2500	7
2793	Wheat	Yeasts and moulds	ISO Method	2500	7
2794	Wheat	Total Ash	AOAC	1200	7
2795	Wheat	Fat	AOAC	1500	7
2796	Wheat	Peroxide Value	AOAC	1300	7
2797	Wheat	Iron	AOAC	2000	7
2798	Lichi	Ethophen	GC-MS	6500	7
2799	Sugar-2	Cadmium (Cd)	AAS	2000	7
2800	Sugar-2	Nickel (Ni)	AAS	2000	7
2801	Sugar-2	Copper (Cu)	AAS	2000	7
2802	Sugar-2	Zinc (Zn)	AAS	2000	7
2803	Sugar-2	Magnesium (Mg)	AAS	2000	7
2804	Sugar-2	Manganese (Mn)	AAS	2000	7
2805	Waste water/Effluent water (2)	LC 50	EU/OECD guidelines	15000	10
2806	Shrimp-2	Sodium Tri Polyphosphate	HPLC-FLD	3000	7
2807	Shrimp-2	Nonphosphate	HPLC-FLD	3000	7
2808	Feed (2)	Acute Toxicity	Animal Experiment	6500	7
2809	Food (2)	Tetracycline	HPLC-FLD	3000	7
2810	Food (2)	Oxytetracycline	HPLC-FLD	3000	7
2811	Food (2)	Chlortetracycline	HPLC-FLD	3000	7
2812	Flour/Atta/Maida-2	Granulometry	Physical	600	7

2813	Gher/Farm/Pond Water (Influent Water/ Effluent Water)	Aflatoxins	AAS	6500	7
2814	Gher/Farm/Pond Water (Influent Water/ Effluent Water)	Arsenic (As)	AAS	2000	7
2815	Gher/Farm/Pond Water (Influent Water/ Effluent Water)	Cadmium (Cd)	AAS	2000	7
2816	Gher/Farm/Pond Water (Influent Water/ Effluent Water)	Chloramphenicol	LCMSMS	5600	7
2817	Gher/Farm/Pond Water (Influent Water/ Effluent Water)	Chromium (Cr)	AAS	2000	7
2818	Gher/Farm/Pond Water (Influent Water/ Effluent Water)	Copper (Cu)	AAS	2000	7
2819	Gher/Farm/Pond Water (Influent Water/ Effluent Water)	Dyes	LCMSMS	10000	7
2820	Gher/Farm/Pond Water (Influent Water/ Effluent Water)	Lead (Pb)	AAS	2000	7
2821	Gher/Farm/Pond Water (Influent Water/ Effluent Water)	Mercury (Hg)	AAS	2000	7
2822	Gher/Farm/Pond Water (Influent Water/ Effluent Water)	Nickel (Ni)	AAS	2000	7
2823	Gher/Farm/Pond Water (Influent Water/ Effluent Water)	Nitrofurans	HPLC	6000	7
2824	Gher/Farm/Pond Water (Influent Water/ Effluent Water)	Tetracyclines (TC,OTC,CTC)	HPLC	9000	7
2825	Gher/Farm/Pond Water (Influent Water/ Effluent Water)	Zinc (Zn)	AAS	2000	7
2826	Water/Drinking water-2	E.coli	ISO 7251:2005	2500	7
2827	Powdered Milk/ Follow up Formula-2	Cronobacter	DAM	2500	7
2828	Powdered Milk/ Follow up Formula-2	Flavor&Order	AOAC	500	7
2829	Powdered Milk/ Follow up Formula-2	Listeria	iso 11290:2004	2500	7
2830	Powdered Milk/ Follow up Formula-2	Total Plate Count	iso 11290:2004	1500	7
2831	Powdered Milk/ Follow up Formula-2	Yeast & Molds	ISO 21527-1,2:2008	2500	7

2832	Milk (2)	Staphylococcus aureus	ISO 4833:2003	2500	7
2833	Milk (2)	Yeast & Mould	ISO 21527-1,2:2008	2500	7
2834	Drinks/Beverage (2)	Sulfate Ash Content	AOAC	1500	7
2835	Drinks/Beverage (2)	Acid insoluble Ash	AOAC	1000	7
2836	Drinks/Beverage (2)	Salt	AOAC	2000	7
2837	Drinks/Beverage (2)	Fiber	AOAC	1500	7
2838	Butter	Amino Acid	AOAC	7500	7
2839	Butter	Cholesterol	UV Spectrophotometer	3000	7
2840	Butter	Fat	AOAC	2000	7
2841	Butter	Oil Content	AOAC	1000	7
2842	Butter	Protein	AOAC	1500	7
2843	Ghee	Amino Acid	AOAC	7500	7
2844	Ghee	Fatty Acid Composition	Gas Chromatograph	6500	7
2845	Ghee	Protein	AOAC	1500	7
2846	Yoghurt	Amino Acid	AOAC	7500	7
2847	Yoghurt	Cholesterol	UV Spectrophotometer	3000	7
2848	Yoghurt	Fat	AOAC	2000	7
2849	Yoghurt	Fatty Acid Composition	Gas Chromatograph	6500	7
2850	Yoghurt	Oil Content	AOAC	1000	7
2851	Cheese	Amino Acid	AOAC	7500	7
2852	Cheese	Cholesterol	UV Spectrophotometer	3000	7
2853	Cheese	Fat	AOAC	2000	7
2854	Cheese	Fatty Acid Composition	Gas Chromatograph	6500	7
2855	Cheese	Oil Content	AOAC	1000	7
2856	Cheese	Protein	AOAC	1500	7

2857	Biscuit-2	Fatty acid composition/Saturated fat/Unsaturated fat/Trans fat/Omega-3/Omega-6/Omega-9/Erucic acid/DHA/EPA/Alpha linolenic Acid	Gas Chromatograph	6500	7
2858	Water/Drinking water-2	Salmonella	ISO 6579:2002	2500	7
2859	Meat Products	Fatty Acid Profile	Gas Chromatograph	8000	7
2860	Meat Products	Amino Acid	Acid Hydrolysis	7500	7
2861	Drinks/Beverage (2)	Fecal Streptocci	ISO 6579:2002	2500	7
2862	Drinks/Beverage (2)	Pesticide Residues	ISO 6579:2002	10000	7
2863	Drinks/Beverage (2)	Salmonella	ISO 6579:2002	2500	7
2864	Drinks/Beverage (2)	shigella	ISO 6579:2002	2500	7
2865	Drinks/Beverage (2)	Vibrio	ISO 6579:2002	2500	7
2866	Drinks/Beverage (2)	E.Coli	ISO 6579:2002	2500	7
2867	Drinks/Beverage (2)	Total Coliform	ISO 6579:2002	2500	7
2868	Drinks/Beverage (2)	Fecal Streptocci	ISO 6579:2002	2500	7
2869	Biscuit-2	Vitamin C	HPLC	6500	7
2870	Biscuit-2	Cholesterol	UV Spectrophotometer	3000	7
2871	Biscuit-2	Crude Fiber	AOAC	1500	7
2872	Raw Milk/Pasteurised Milk	Anti-Biotic	LCMSMS	10000	7
2873	Raw Milk/Pasteurised Milk	Arsenic (As)	AAS	2000	7
2874	Raw Milk/Pasteurised Milk	Cadmium (Cd)	AAS	2000	7
2875	Raw Milk/Pasteurised Milk	Chlortevacycline	HPLC-FLD	3000	7
2876	Raw Milk/Pasteurised Milk	Chromium (Cr)	AAS	2000	7
2877	Raw Milk/Pasteurised Milk	Lead	AAS	2000	7
2878	Raw Milk/Pasteurised Milk	Mercury (Hg)	AAS	2000	7
2879	Raw Milk/Pasteurised Milk	Oxytetracyclin	HPLC-FLD	3000	7

2880	Raw Milk/Pasteurised Milk	Pesticides	GCMS	10000	7
2881	Raw Milk/Pasteurised Milk	Tetracycline	HPLC-FLD	3000	7
2882	Food (2)	Dyes	LCMSMS	10000	7
2883	Food (2)	Nitrofurans Metabolites	LCMSMS	6500	7
2884	Food (2)	Chloramphenicol	LCMSMS	5600	7
2885	Gher/Farm/Pond Water (Influent Water/ Effluent Water)	5-day biochemical oxygen demand	AOAC	500	7
2886	Gher/Farm/Pond Water (Influent Water/ Effluent Water)	Chloride	AOAC	500	7
2887	Gher/Farm/Pond Water (Influent Water/ Effluent Water)	pH	AOAC	500	7
2888	Gher/Farm/Pond Water (Influent Water/ Effluent Water)	Total Suspended Solid	AOAC	500	7
2889	Gher/Farm/Pond Water (Influent Water/ Effluent Water)	Total Ammonia Nitrogen	AOAC	500	7
2890	Gher/Farm/Pond Water (Influent Water/ Effluent Water)	Soluble Phosphorus	AOAC	500	7
2891	Gher/Farm/Pond Water (Influent Water/ Effluent Water)	Dissolved oxygen	AOAC	500	7
2892	Raw Milk/Pasteurised Milk	Shelf Life	In House Method	20000	10
2893	Premix-2	Iron	UV VIS	1500	7
2894	Premix-2	Vitamin A	HPLC	6500	7
2895	Food (2)	pH	pH meter	500	7
2896	Food (2)	Colour	Lovibond Tintometer	500	7
2897	Food (2)	Taste	Physical	400	7
2898	Sugar-2	Arsenic (As)	AAS	2000	7
2899	Sugar-2	TVC	ISO 6579:2002	1500	7
2900	Sugar-2	Total Coliform	ISO 4833:2003	2500	7
2901	Sugar-2	Acute Toxicity	Animal Experiment	6500	7

2902	Sugar-2	Sucrose	Lane & Eyone	1500	7
2903	Sugar-2	Total reducing Sugar	Lane & Eyone	1500	7
2904	Sugar-2	Visual	AOAC	500	7
2905	Sugar-2	Brix Value	Refractometer	1000	7
2906	Sugar-2	Specific Gravity	Refractometer	500	7
2907	Sugar-2	pH	AOAC	700	7
2908	Flour/Atta/Maida-2	Acidity	AOAC	1000	7
2909	Flour/Atta/Maida-2	Granularity	Physical	600	7
2910	Flour/Atta/Maida-2	Total Viable Count (TVC)	ISO 6579:2002	1500	7
2911	Flour/Atta/Maida-2	Nickel (Ni)	AAS	2000	7
2912	Soluble Coffee Powder-2	Caffeine	Tritometric	2000	7
2913	Soluble Coffee Powder-2	Moisture	AOAC	800	7
2914	Soluble Coffee Powder-2	Solubility in Boiling Water	BDS	500	7
2915	Soluble Coffee Powder-2	Solubility in Cold Water	BDS	500	7
2916	Soluble Coffee Powder-2	Total Ash	AOAC	1200	7
2917	Roasted and Ground Coffee-2	Acid insoluble Ash	BDS	1000	7
2918	Roasted and Ground Coffee-2	Alkanity of Soluble Ash	BDS	800	7
2919	Roasted and Ground Coffee-2	Ash	AOAC	800	7
2920	Roasted and Ground Coffee-2	Caffien	Tritometric	2000	7
2921	Roasted and Ground Coffee-2	Crude Fiber	AOAC	1500	7
2922	Roasted and Ground Coffee-2	Petrolium ether extract	AOAC	1500	7
2923	Roasted and Ground Coffee-2	Water soluble Ash	AOAC	1000	7
2924	Roasted and Ground Coffee-2	Water soluble matter	AOAC	1000	7
2925	Food (2)	Total Dye Content	In-House	6500	10
2926	Food (2)	Loss on Drying at 135 degree celcius	In-House	1000	10

2927	Food (2)	Water insoluble matter	In-House	1500	10
2928	Food (2)	Combined the extracts	In-House	1000	10
2929	Food (2)	Subsidiary dyes	In-House	6500	10
2930	Food (2)	Dye interue diates	In-House	6500	10
2931	Food (2)	Un sulfonated pri.Aromatic	In-House	6500	10
2932	Chocolate	Acid insoluble Ash	AOAC	1000	7
2933	Chocolate	Surcose	AOAC	1500	7
2934	Chocolate	Moisture	AOAC	800	7
2935	Chocolate	Sulphate Ash	AOAC	1500	7
2936	Sugar-2	Lead	AOAC	2000	7
2937	Olive Oil	Arsenic (As)	AOAC	2000	7
2938	Olive Oil	Lead	AOAC	2000	7
2939	Olive Oil	Aflatoxin (B1, B2, G1, G2)	Animal Experiment	6500	7
2940	Areca Nut/Betel Nut-2	Arecoline Content	In-House	6500	10
2941	Areca Nut/Betel Nut-2	Ash Content	In-House	1000	10
2942	Areca Nut/Betel Nut-2	Copper Content	In-House	1500	10
2943	Areca Nut/Betel Nut-2	Crude Protein	In-House	1500	10
2944	Areca Nut/Betel Nut-2	Moisture	In-House	1000	10
2945	Areca Nut/Betel Nut-2	Polysachearides Content	In-House	6500	10
2946	Areca Nut/Betel Nut-2	Total Poly phenols	In-House	3000	10
2947	Areca Nut/Betel Nut-2	Water Ex tractable matter	In-House	1000	10
2948	Milk (2)	Melamine	LCMSMS/HPLC	10000	10
2949	Sesame oil/seed	Yeast & Molds	ISO 21527-1,2:2008	2500	7
2950	Sesame oil/seed	Pesticide Residue Screening	GCMS	10000	7
2951	Crab	Arsenic (As)	AAS		

2952	Crab	Cadmium (Cd)	AOAC		
2953	Crab	Cadmium (Cd)	AAS		
2954	Crab	Chromium (Cr)	AAS		
2955	Crab	Lead (Pb)	AAS		
2956	Crab	Mercury (Hg)	AAS		
2957	Crab	Arsenic (As)	AAS	2000	7
2958	Crab	Cadmium (Cd)	AOAC	2000	7
2959	Crab	Cadmium (Cd)	AAS	2000	7
2960	Crab	Chromium (Cr)	AAS	2000	7
2961	Crab	Lead (Pb)	AAS	2000	7
2962	Crab	Mercury (Hg)	AAS	2000	7
2963	Honey (2)	Specific Gravity	ASTM	700	7
2964	Honey (2)	Total Soluble Solid	Refractometer	1200	7
2965	Corn Grit	Aflatoxin	AOAC	6500	7
2966	Corn Grit	Ash	AOAC	1200	7
2967	Corn Grit	Calcium (Ca)	AOAC	2000	7
2968	Corn Grit	Color	Lovibond Tintometer	500	7
2969	Corn Grit	Crude Fiber	AOAC	1500	7
2970	Corn Grit	Fat	AOAC	1000	7
2971	Corn Grit	Flavour/Order	AOAC	500	7
2972	Corn Grit	Iron	AAS	2000	7
2973	Corn Grit	Moisture	AOAC	800	7
2974	Corn Grit	Phosphorous	AOAC	2000	7
2975	Corn Grit	Protein	AOAC	1500	7
2976	Corn Grit	Sodium	AAS	2000	7

2977	Corn Grit	Total Count	ISO 4833:2003	1500	7
2978	Corn Grit	Vitamin A	HPLC	6500	7
2979	Corn Grit	Vitamin B1	HPLC/LCMSMS	6500	7
2980	Corn Grit	Vitamin B2	HPLC/LCMSMS	6500	7
2981	Corn Grit	Vitamin B3	HPLC/LCMSMS	6500	7
2982	Corn Flour	Aflatoxin	LCMSMS	6500	7
2983	Corn Flour	Ash	AOAC	1200	7
2984	Corn Flour	Calcium (Ca)	AOAC	2000	7
2985	Corn Flour	Color	Lovibond Tintometer	1500	7
2986	Corn Flour	Crude Fiber	AOAC	1500	7
2987	Corn Flour	Fat	AOAC	1000	7
2988	Corn Flour	Flovour/Order	AOAC	500	7
2989	Corn Flour	Iron	AAS	2000	7
2990	Corn Flour	Moisture	AOAC	800	7
2991	Corn Flour	Phosphorus	AOAC	2000	7
2992	Corn Flour	Protein	AOAC	1500	7
2993	Corn Flour	Sodium	AAS	2000	7
2994	Corn Flour	Total Count	ISO 4833:2003	1500	7
2995	Corn Flour	Vitamin A	HPLC	6500	7
2996	Corn Flour	Vitamin B1	HPLC/LCMSMS	6500	7
2997	Corn Flour	Vitamin B2	HPLC/LCMSMS	6500	7
2998	Corn Flour	Vitamin B3	HPLC/LCMSMS	6500	7
2999	Water Disinfection Indicator	Water Purity	In House	40000	20
3000	Food (2)	Fructose	HPLC	6500	10
3001	Food (2)	Glucose	AOAC	6500	10

3002	Gher/Farm/Pond Water (Influent Water/ Effluent Water)	Oil and Grease	AOAC	500	7
3003	Food (2)	Trans Fat	Gas Chromatograph	6500	10
3004	Mustard Oil-2	Fatty acid composition/Saturated fat/Unsaturated fat/Trans fat/Omega-3/Omega-6/Omega-9/Erucic acid/DHA/EPA/Alpha linolenic Acid	Gas Chromatograph	6500	7
3005	Biscuit-2	Aflatoxin (B1, B2, G1, G2)	HPLC-FLD	6500	7
3006	Biscuit-2	Melamine	LCMSMS/HPLC	10000	7
3007	Biscuit (High Energy)-2	Aflatoxin (B1, B2, G1, G2)	HPLC-FLD	6500	10
3008	Biscuit (High Energy)-2	Melamine	LCMSMS/HPLC	10000	10
3009	Food (2)	Organoleptic Test	AOAC	1500	7
3010	Fish 2	metroni-diazol	HPLC	6500	10
3011	Biscuit (High Energy)-2	Aflatoxin M1	LCMSMS	6500	10
3012	Milk (2)	Aflatoxin M1	LCMSMS	6500	10
3013	Shrimp-2	Listeria	iso 11290:2004	2500	7
3014	Shrimp-2	E.coli (5 test)	ISO 7251:2005	12500	10
3015	Metallic Sample	Topographical and elemental information	FE-SEM and EDS	4000	7
3016	Rice-2	Big Broken	Physical	500	10
3017	Rice-2	Contrasting Varieties	Physical	500	10
3018	Rice-2	Small Broken	Physical	500	10
3019	Rice-2	Head Rice	Physical	500	10
3020	Food (2)	Saturated Fat	Gas Chromatograph	6500	7
3021	Food (2)	Selenium	AAS	2000	7
3022	Food (2)	Zinc	AAS	2000	7
3023	Feed (2)	Ochratoxin	HPLC	6500	7
3024	Gelatin	Protein	AOAC	1500	7

3025	Coffee	Dry Matter Content	AOAC	800	7
3026	Flour/Atta/Maida-2	Heavy Metals	AAS	2000	7
3027	Biscuit-2	Salt (Sodium Chloride)	TITRIMETRIC	1000	7
3028	Food (2)	Copper(cu)	AOAC	2000	7
3029	Food (2)	Lead	AAS		
3030	Feed (2)	Fatty acid composition	mGas Chromatography	6500	7
3031	Flour/Atta/Maida-2	Bacillus Subtilis	Disc Diffusion Method	2500	7
3032	Flour/Atta/Maida-2	Staphylococcus	ISO 16649.2005	2500	7
3033	Food (2)	Magnesium	AAS		
3034	Food (2)	Phosphorus (P)	AOAC	2000	7
3035	Feed (2)	Phosphorus	AOAC		
3036	Food (2)	Phosphorus	AOAC		
3037	Food Supplement	Salt	AOAC	1500	7
3038	Food Supplement	Amino Acid	AOAC	7500	7
3039	Food (2)	Staphylococcus aureus	ISO 4833:2003		