

Institute of Glass & Ceramic Research and Testing (IGCRT)

SI	Name of Sample	Test Parameter	Methodology	Fees	Duration
1	All Types of Ceramic Minerals/Minerals/Raw	Phase Analysis	XRD	6000.00	7
2	All Types of Inorganic Pigments	Chemical Composition	ASTM	10000.00	7
3	Alloy	Aluminium	ASTM/AOAC	3000.00	7
4	Alloy	Antimony	ASTM/AOAC	5000.00	7
5	Alloy	Arsenic	ASTM/AOAC	3000.00	7
6	Alloy	Barium	ASTM/AOAC	5000.00	7
7	Alloy	Bismuth	ASTM/AOAC	3000.00	7
8	Alloy	Boron	ASTM/AOAC	5000.00	7
9	Alloy	Cadmium	ASTM/AOAC	5000.00	7
10	Alloy	Calcium	ASTM/AOAC	3000.00	7
11	Alloy	Chromium	ASTM/AOAC	5000.00	7
12	Alloy	Cobalt	ASTM/AOAC	3000.00	7
13	Alloy	Copper	ASTM/AOAC	5000.00	7
14	Alloy	Gold	ASTM/AOAC	10000.00	7
15	Alloy	Iron	ASTM/AOAC	3000.00	7
16	Alloy	Lead	ASTM/AOAC	5000.00	7
17	Alloy	Magnesium	ASTM/AOAC	3000.00	7
18	Alloy	Manganese	ASTM/AOAC	3000.00	7
19	Alloy	Mercury	ASTM/AOAC	5000.00	7
20	Alloy	Nickel	ASTM/AOAC	3000.00	7
21	Alloy	Phase Analysis	XRD	6000.00	7
22	Alloy	Phosphorus	ASTM/AOAC	3000.00	7
23	Alloy	Platinum	ASTM/AOAC	5000.00	7
24	Alloy	Potassium	ASTM/AOAC	3000.00	7
25	Alloy	Silica	ASTM/AOAC	3000.00	7
26	Alloy	Silver	ASTM/AOAC	5000.00	7
27	Alloy	Tantalum	ASTM/AOAC	5000.00	7
28	Alloy	Tin	ASTM/AOAC	5000.00	7
29	Alloy	Titanium	ASTM/AOAC	5000.00	7
30	Alloy	Uranium	ASTM/AOAC	10000.00	7
31	Alloy	Zinc	ASTM/AOAC	5000.00	7
32	Alloy	Zirconium	ASTM/AOAC	5000.00	7
33	Alum	Aluminium	ASTM	3000.00	7
34	Alum	Choloride	ASTM/AOAC	3000.00	7
35	Alum	Density	ASTM/AOAC	3000.00	7
36	Alum	Free Acid	ASTM/AOAC	3000.00	7
37	Alum	Insoluble Substance	ASTM/AOAC	2000.00	7
38	Alum	Iron	ASTM	3000.00	7
39	Alum	Moisture	ASTM/AOAC	1000.00	7
40	Alum	pH	ASTM/AOAC	1000.00	7
41	Alum	Physical Test	ASTM/AOAC	3000.00	7
42	Alum	Potassium	ASTM/AOAC	3000.00	7
43	Alum	Purity	ASTM	5000.00	7
44	Alum	Silica	ASTM/AOAC	3000.00	7
45	Alum	Sulphate	ASTM/AOAC	3000.00	7
46	Alum	Water Molecule	ASTM/AOAC	3000.00	7
47	Alum	Water insoluble Matter	ASTM/AOAC	1000.00	7
48	Alum	Free Alumina	ASTM/AOAC	3000.00	7
49	Alum	Combined Alumina	ASTM/AOAC	3000.00	7
50	Alumina	Percent Purity	ASTM	3000.00	7
51	Alumina	Percent Purity	ASTM/AOAC		
52	Alumina	Specific Gravity	ASTM/AOAC	3000.00	7
53	Alumina	Specific Gravity	ASTM	2000.00	7
54	Antimonial Lead	Antimony	ASTM	5000.00	7
55	Antimonial Lead	Arsenic	ASTM/AOAC	5000.00	7
56	Antimonial Lead	Copper	ASTM/AOAC	5000.00	7
57	Antimonial Lead	Iron	ASTM	3000.00	7
58	Antimonial Lead	Lead	ASTM/AOAC	5000.00	7
59	Antimonial Lead	Percent Purity	ASTM	5000.00	7

60	Antimonial Lead	Silver	ASTM/AOAC	5000.00	7
61	Antimonial Lead	Tin	ASTM/AOAC	5000.00	7
62	Antimonial Lead	Zinc	ASTM/AOAC	5000.00	7
63	Bauxite	Aluminium	ASTM	3000.00	7
64	Bauxite	Calcium	ASTM	3000.00	7
65	Bauxite	Chemical Composition	ASTM/AOAC	10000.00	7
66	Bauxite	Iron	ASTM	3000.00	7
67	Bauxite	LOI (Loss on Ignition)	ASTM	2000.00	7
68	Bauxite	Magnesium	ASTM	3000.00	7
69	Bauxite	Potassium	ASTM	3000.00	7
70	Bauxite	Silica	ASTM	3000.00	7
71	Bauxite	SO3	ASTM	3000.00	7
72	Bauxite	Sodium	ASTM	3000.00	7
73	Black Iron Oxide	Density	ASTM/AOAC	3000.00	7
74	Black Iron Oxide	Insoluble Part	ASTM/AOAC	3000.00	7
75	Black Iron Oxide	Iron	ASTM/AOAC	3000.00	7
76	Black Iron Oxide	LOI (Loss on Ignition)	ASTM/AOAC	2000.00	7
77	Black Iron Oxide	Moisture	ASTM/AOAC	1000.00	7
78	Black Iron Oxide	Oil Absorption Value	ASTM/AOAC	3000.00	7
79	Black Iron Oxide	Partical Size	ASTM/AOAC	3000.00	7
80	Black Iron Oxide	Percent Purity	ASTM/AOAC	5000.00	7
81	Black Iron Oxide	Silica	ASTM/AOAC	3000.00	7
82	Boiler Scale	Aluminium	ASTM	3000.00	7
83	Boiler Scale	Calcium	ASTM	3000.00	7
84	Boiler Scale	Insoluble Residue (IR)	ASTM	3000.00	7
85	Boiler Scale	Iron	ASTM	3000.00	7
86	Boiler Scale	Magnesium	ASTM	3000.00	7
87	Boiler Scale	Silica	ASTM	3000.00	7
88	Boiler Scale	SO3	ASTM	3000.00	7
89	Bowl	Aluminium	ASTM/AOAC	3000.00	7
90	Bowl	Boron	ASTM/AOAC	3000.00	7
91	Bowl	Cadmium	ASTM/AOAC	5000.00	7
92	Bowl	Calcium	ASTM/AOAC	3000.00	7
93	Bowl	Lead	ASTM/AOAC	5000.00	7
94	Bowl	Magnesium	ASTM/AOAC	3000.00	7
95	Bowl	Mercury (Hg2O)	ASTM/AOAC	5000.00	7
96	Bowl	Mercury (HgO)	ASTM/AOAC	5000.00	7
97	Bowl	Silica	ASTM/AOAC	3000.00	7
98	Brick	Aluminium	ASTM/AOAC	5000.00	7
99	Brick	Calcium	ASTM/AOAC	6000.00	7
100	Brick	Chemical Composition	ASTM/AOAC	21000.00	7
101	Brick	Density (Bulk)	ASTM/AOAC	3000.00	7
102	Brick	Efflorescence Test	ASTM/AOAC	5000.00	7
103	Brick	Iron	ASTM/AOAC	5000.00	7
104	Brick	LOI (Loss on Ignition)	ASTM/AOAC	3000.00	7
105	Brick	Magnesium	ASTM/AOAC	6000.00	7
106	Brick	Porosity (Apparent)	ASTM/AOAC	5000.00	7
107	Brick	Potassium	ASTM/AOAC	3000.00	7
108	Brick	Silica	ASTM/AOAC	5000.00	7
109	Brick	SO3	ASTM/AOAC	3000.00	7
110	Brick	Sodium	ASTM/AOAC	3000.00	7
111	Calcium Additive	Cadmium	ASTM	5000.00	7
112	Calcium Additive	Choloride	ASTM	3000.00	7
113	Calcium Additive	Lead	ASTM	5000.00	7
114	Calcium Additive	Magnesium	ASTM	3000.00	7
115	Calcium Additive	Moisture	ASTM	1000.00	7
116	Calcium Additive	Percent Purity	ASTM	5000.00	7
117	Calcium Additive	Sodium	ASTM	3000.00	7
118	Calcium Additive	Specific Gravity	ASTM	3000.00	7
119	Calcium Additive	Water Molecule	ASTM	3000.00	7
120	Castable Material	Aluminium	ASTM/AOAC	5000.00	7
121	Castable Material	Calcium	ASTM/AOAC	6000.00	7

122	Castable Material	Iron	ASTM/AOAC	5000.00	7
123	Castable Material	LOI (Loss on Ignition)	ASTM/AOAC	3000.00	7
124	Castable Material	Magnesium	ASTM/AOAC	6000.00	7
125	Castable Material	Potassium	ASTM/AOAC	3000.00	7
126	Castable Material	Silica	ASTM/AOAC	5000.00	7
127	Castable Material	SO3	ASTM/AOAC	5000.00	7
128	Castable Material	Sodium	ASTM/AOAC	3000.00	7
129	Caustic Soda-(IGCRT)	Impurities	ASTM	10000.00	7
130	Caustic Soda-(IGCRT)	Percent Purity	ASTM	5000.00	7
131	Caustic Soda-(IGCRT)	Specific Gravity	ASTM	3000.00	7
132	Cement (OPC)	Consistancy (Normal)	ASTM C187	3000.00	2
133	Cement (OPC)	Sulphate Resistance	ASTM C452	9000.00	15
134	Cement (OPC/PCC)	Chemical Analysis(Silika, Alumina,	ASTM	43000.00	15
135	Cement (OPC/PCC)	Chemical Analysis(Silika, Alumina,	ASTM	39000.00	15
136	Cement Admixture	Chloride	IS9103	3000.00	7
137	Cement Admixture	Density	IS9103	3000.00	7
138	Cement Admixture	Dry Material content	IS9103	5000.00	7
139	Cement Admixture	pH	IS9103	3000.00	7
140	Cement Clinker (IGCRT)	Alumina	ASTM	3000.00	7
141	Cement Clinker (IGCRT)	Aluminium	ASTM	5000.00	7
142	Cement Clinker (IGCRT)	C4AF	ASTM	3200.00	7
143	Cement Clinker (IGCRT)	C2S	ASTM	3200.00	7
144	Cement Clinker (IGCRT)	C3A	ASTM/AOAC	3200.00	7
145	Cement Clinker (IGCRT)	C3S	ASTM	3200.00	7
146	Cement Clinker (IGCRT)	Calcium	ASTM	12000.00	7
147	Cement Clinker (IGCRT)	Choloride	ASTM	5000.00	7
148	Cement Clinker (IGCRT)	Compressive Strenght : 3, 7 and 28	ASTM	9000.00	7
149	Cement Clinker (IGCRT)	Density (Bulk)	ASTM/AOAC	3000.00	7
150	Cement Clinker (IGCRT)	Fineness	ASTM	5000.00	7
151	Cement Clinker (IGCRT)	Free Lime	ASTM	7000.00	7
152	Cement Clinker (IGCRT)	HM	ASTM	3000.00	7
153	Cement Clinker (IGCRT)	Insoluble Residue (IR)	ASTM	3000.00	7
154	Cement Clinker (IGCRT)	IR and SO3	ASTM	6000.00	7
155	Cement Clinker (IGCRT)	Iron	ASTM	5000.00	7
156	Cement Clinker (IGCRT)	LOI (Loss on Ignition)	ASTM	3000.00	7
157	Cement Clinker (IGCRT)	LSF	ASTM	10000.00	7
158	Cement Clinker (IGCRT)	Magnesium	ASTM	12000.00	7
159	Cement Clinker (IGCRT)	Magnesium	ASTM/AOAC	12000.00	7
160	Cement Clinker (IGCRT)	Moisture	ASTM	3000.00	7
161	Cement Clinker (IGCRT)	Phosphorus	ASTM	3000.00	7
162	Cement Clinker (IGCRT)	Porosity (Apparent)	ASTM/AOAC	3000.00	7
163	Cement Clinker (IGCRT)	Potassium	ASTM	3000.00	7
164	Cement Clinker (IGCRT)	Setting Time	ASTM	6000.00	7
165	Cement Clinker (IGCRT)	Silica	ASTM	5000.00	7
166	Cement Clinker (IGCRT)	SM	ASTM	3000.00	7
167	Cement Clinker (IGCRT)	SO3	ASTM	6000.00	7
168	Cement Clinker (IGCRT)	Sodium	ASTM	3000.00	7
169	Cement Clinker (IGCRT)	Total Alkalies	ASTM	6000.00	7
170	Cement Clinker (IGCRT)	Chemical Analysis(Silika, Alumina,	ASTM	41000.00	15
171	Cement Clinker (IGCRT)	Chemical Analysis(Silika, Alumina,	ASTM	45000.00	15
172	Ceramic Artical	Cadmium	ASTM/AOAC	5000.00	7
173	Ceramic Artical	Lead	ASTM/AOAC	5000.00	7
174	Ceramic Finished Products	Aluminium	ASTM	3000.00	7
175	Ceramic Finished Products	Barium (Set of 5 Nos)	ASTM/AOAC	5000.00	7
176	Ceramic Finished Products	Cadmium (Set of 5 Nos)	ASTM	5000.00	7
177	Ceramic Finished Products	Calcium	ASTM	3000.00	7
178	Ceramic Finished Products	Lead (Set of 5 Nos)	ASTM	5000.00	7
179	Ceramic Finished Products	Magnesium	ASTM	3000.00	7
180	Ceramic Finished Products	Mercury (Hg2O)	ASTM	5000.00	7
181	Ceramic Finished Products	Mercury (HgO)	ASTM	5000.00	7
182	Ceramic Finished Products	Silica	ASTM	3000.00	7
183	Ceramic Finished Products	Biscuit Fire (for two burners) per lot	ASTM/AOAC	1200.00	7

184	Ceramic Finished Products	Glaze Fire (for two burners) per batch	ASTM/AOAC	3500.00	7
185	Ceramic Glazes	Aluminium	ASTM/AOAC	3000.00	7
186	Ceramic Glazes	Ash	ASTM/AOAC	3000.00	7
187	Ceramic Glazes	Barium	ASTM/AOAC	5000.00	7
188	Ceramic Glazes	Chemical Composition	ASTM/AOAC	10000.00	7
189	Ceramic Glazes	Iron	ASTM/AOAC	3000.00	7
190	Ceramic Glazes	Magnesium	ASTM	3000.00	7
191	Ceramic Glazes	Moisture	ASTM	1000.00	7
192	Ceramic Glazes	Potassium	ASTM	3000.00	7
193	Ceramic Glazes	Silica	ASTM	3000.00	7
194	Ceramic Glazes	Sodium	ASTM	3000.00	7
195	Ceramic Glazes	Titanium	ASTM	3000.00	7
196	Ceramic Material-(IGCRT)	Barium	ASTM/AOAC	5000.00	7
197	Ceramic Material-(IGCRT)	Bending Strength	ASTM	3000.00	7
198	Ceramic Material-(IGCRT)	MOR	ASTM	3000.00	7
199	Ceramic Material-(IGCRT)	Plasticity	ASTM	3000.00	7
200	Ceramic Material-(IGCRT)	Shrinkage	ASTM	3000.00	7
201	Ceramic Material-(IGCRT)	Thermal Analysis	ASTM	5000.00	7
202	Ceramic Material-(IGCRT)	Water Absorption	ASTM	3000.00	7
203	Ceramic Raw Materials	Aluminium	ASTM	3000.00	7
204	Ceramic Raw Materials	Barium	ASTM/AOAC	5000.00	7
205	Ceramic Raw Materials	Cadmium	ASTM	5000.00	7
206	Ceramic Raw Materials	Calcium	ASTM/AOAC	3000.00	7
207	Ceramic Raw Materials	Iron	ASTM	3000.00	7
208	Ceramic Raw Materials	Lead	ASTM/AOAC	5000.00	7
209	Ceramic Raw Materials	LOI (Loss on Ignition)	ASTM	2000.00	7
210	Ceramic Raw Materials	Magnesium	ASTM/AOAC	3000.00	7
211	Ceramic Raw Materials	Mercury (Hg2O)	ASTM/AOAC	5000.00	7
212	Ceramic Raw Materials	Mercury (HgO)	ASTM/AOAC	5000.00	7
213	Ceramic Raw Materials	Phase Analysis	XRD	6000.00	7
214	Ceramic Raw Materials	Silica	ASTM/AOAC	3000.00	7
215	Ceramic Tablewares	Barium	ASTM/AOAC	5000.00	7
216	Ceramic Tablewares	Cadmium	ASTM	5000.00	7
217	Ceramic Tablewares	Lead	ASTM	5000.00	7
218	Ceramic Tablewares	Lead and Cadmium	ASTM	10000.00	7
219	Chromium Oxide	Basicity	ASTM/AOAC	4000.00	7
220	Chromium Oxide	Chromium	ASTM/AOAC	5000.00	7
221	Chromium Oxide	Moisture	ASTM/AOAC	1000.00	7
222	Chromium Oxide	Silica	ASTM/AOAC	3000.00	7
223	Clay (IGCRT)	Aluminium	ASTM/AOAC	3000.00	7
224	Clay (IGCRT)	Barium	ASTM/AOAC	5000.00	7
225	Clay (IGCRT)	Boron	ASTM/AOAC	3000.00	7
226	Clay (IGCRT)	Cadmium	ASTM/AOAC	5000.00	7
227	Clay (IGCRT)	Calcium	ASTM/AOAC	3000.00	7
228	Clay (IGCRT)	Chemical Composition(Chemical Analysis)	ASTM	20000.00	15
229	Clay (IGCRT)	Iron	ASTM/AOAC	3000.00	7
230	Clay (IGCRT)	Lead	ASTM/AOAC	5000.00	7
231	Clay (IGCRT)	LOI (Loss on Ignition)	ASTM/AOAC	2000.00	7
232	Clay (IGCRT)	Magnesium	ASTM/AOAC	3000.00	7
233	Clay (IGCRT)	Mercury (Hg2O)	ASTM/AOAC	5000.00	7
234	Clay (IGCRT)	Mercury (HgO)	ASTM/AOAC	5000.00	7
235	Clay (IGCRT)	Silica	ASTM/AOAC	3000.00	7
236	Clay (IGCRT)	Liquid Limit,Plastic Limit And Plasticity	ASTM	15000.00	7
237	Clay (IGCRT)	Bulk Density	ASTM	3000.00	7
238	Clay (IGCRT)	Porosity/Apparent Porosity	ASTM	3000.00	7
239	Cold Lime	Cadmium	ASTM	5000.00	7
240	Cold Lime	Chloride	ASTM	3000.00	7
241	Cold Lime	Lead	ASTM	5000.00	7
242	Cold Lime	Magnesium	ASTM	3000.00	7
243	Cold Lime	Moisture	ASTM	1000.00	7
244	Cold Lime	Percent Purity	ASTM	5000.00	7
245	Cold Lime	Sodium	ASTM	3000.00	7

246	Cold Lime	Specific Gravity	ASTM	3000.00	7
247	Cold Lime	Water Molecule	ASTM	3000.00	7
248	Diammonium Hydrogen Phosphate (DAP)	Cadmium	ASTM	5000.00	7
249	Diammonium Hydrogen Phosphate (DAP)	Lead	ASTM	5000.00	7
250	Diammonium Hydrogen Phosphate (DAP)	Moisture	ASTM	1000.00	7
251	Diammonium Hydrogen Phosphate (DAP)	Nitrogen	ASTM	5000.00	7
252	Diammonium Hydrogen Phosphate (DAP)	Partical Size	ASTM	3000.00	7
253	Diammonium Hydrogen Phosphate (DAP)	Percent Purity	ASTM	5000.00	7
254	Diammonium Hydrogen Phosphate (DAP)	Phosphorus	ASTM	3000.00	7
255	Diammonium Hydrogen Phosphate (DAP)	Specific Gravity	ASTM	3000.00	7
256	Dicalcium Phosphate (DCP)	Aluminium	ASTM	3000.00	7
257	Dicalcium Phosphate (DCP)	Calcium	ASTM/AOAC	3000.00	7
258	Dicalcium Phosphate (DCP)	Iron	ASTM/AOAC	3000.00	7
259	Dicalcium Phosphate (DCP)	Phosphorus	ASTM/AOAC	3000.00	7
260	Dicalcium Phosphate (DCP)	Sodium	ASTM/AOAC	3000.00	7
261	Dolomite-(IGCRT)	Aluminium	ASTM/AOAC	3000.00	7
262	Dolomite-(IGCRT)	Barium	ASTM/AOAC	5000.00	7
263	Dolomite-(IGCRT)	Boron	ASTM/AOAC	3000.00	7
264	Dolomite-(IGCRT)	Cadmium	ASTM/AOAC	5000.00	7
265	Dolomite-(IGCRT)	Calcium	ASTM/AOAC	3000.00	7
266	Dolomite-(IGCRT)	Chemical Composition	ASTM/AOAC		
267	Dolomite-(IGCRT)	Chemical Composition	ASTM	10000.00	7
268	Dolomite-(IGCRT)	Iron	ASTM/AOAC	3000.00	7
269	Dolomite-(IGCRT)	Lead	ASTM/AOAC	5000.00	7
270	Dolomite-(IGCRT)	LOI (Loss on Ignition)	ASTM/AOAC	2000.00	7
271	Dolomite-(IGCRT)	Magnesium	ASTM/AOAC	3000.00	7
272	Dolomite-(IGCRT)	Mercury (Hg2O)	ASTM/AOAC	5000.00	7
273	Dolomite-(IGCRT)	Mercury (HgO)	ASTM/AOAC	5000.00	7
274	Dolomite-(IGCRT)	Silica	ASTM/AOAC	3000.00	7
275	Dry Horns Lead	Lead acetate Basic	ASTM	5000.00	7
276	Dry Horns Lead	Lead Oxide	ASTM	5000.00	7
277	Dry Horns Lead	Specific Gravity	ASTM	3000.00	7
278	Earthen Wares	Aluminium	ASTM/AOAC	3000.00	7
279	Earthen Wares	Barium	ASTM/AOAC	5000.00	7
280	Earthen Wares	Cadmium	ASTM/AOAC	5000.00	7
281	Earthen Wares	Calcium	ASTM/AOAC	3000.00	7
282	Earthen Wares	Lead	ASTM/AOAC	5000.00	7
283	Earthen Wares	Magnesium	ASTM/AOAC	3000.00	7
284	Earthen Wares	Mercury (Hg2O)	ASTM/AOAC	5000.00	7
285	Earthen Wares	Mercury (HgO)	ASTM/AOAC	5000.00	7
286	Earthen Wares	Silica	ASTM/AOAC	3000.00	7
287	Enamel Finished Products	Aluminium	ASTM	3000.00	7
288	Enamel Finished Products	Barium	ASTM/AOAC	5000.00	7
289	Enamel Finished Products	Boron (B2O3)	ASTM	3000.00	7
290	Enamel Finished Products	Cadmium	ASTM	5000.00	7
291	Enamel Finished Products	Calcium	ASTM	3000.00	7
292	Enamel Finished Products	Lead	ASTM	5000.00	7
293	Enamel Finished Products	Magnesium	ASTM	3000.00	7
294	Enamel Finished Products	Mercury (Hg2O)	ASTM	5000.00	7
295	Enamel Finished Products	Mercury (HgO)	ASTM	5000.00	7
296	Enamel Finished Products	Silica	ASTM	3000.00	7
297	Enamel Raw Materials	Aluminium	ASTM	3000.00	7
298	Enamel Raw Materials	Boron	ASTM	3000.00	7
299	Enamel Raw Materials	Cadmium	ASTM	5000.00	7
300	Enamel Raw Materials	Calcium	ASTM	3000.00	7
301	Enamel Raw Materials	Lead	ASTM	5000.00	7
302	Enamel Raw Materials	Magnesium	ASTM	3000.00	7
303	Enamel Raw Materials	Mercury (Hg2O)	ASTM	5000.00	7
304	Enamel Raw Materials	Mercury (HgO)	ASTM	5000.00	7
305	Enamel Raw Materials	Silica	ASTM	3000.00	7
306	Feldspar	Aluminium	ASTM/AOAC	3000.00	7
307	Feldspar	Barium	ASTM/AOAC	5000.00	7

308	Feldspar	Boron	ASTM/AOAC	3000.00	7
309	Feldspar	Cadmium	ASTM/AOAC	5000.00	7
310	Feldspar	Calcium	ASTM/AOAC	3000.00	7
311	Feldspar	Chemical Composition	ASTM/AOAC	10000.00	7
312	Feldspar	Iron	ASTM/AOAC	3000.00	7
313	Feldspar	Lead	ASTM/AOAC	5000.00	7
314	Feldspar	LOI (Loss on Ignition)	ASTM/AOAC	2000.00	7
315	Feldspar	Magnesium	ASTM/AOAC	3000.00	7
316	Feldspar	Mercury (Hg2O)	ASTM/AOAC	5000.00	7
317	Feldspar	Mercury (HgO)	ASTM/AOAC	5000.00	7
318	Feldspar	Silica	ASTM/AOAC	3000.00	7
319	Fly Ash	Aluminium	ASTM/AOAC	3000.00	7
320	Fly Ash	Calcium	ASTM/AOAC	3000.00	7
321	Fly Ash	Carbon Content	ASTM	3000.00	7
322	Fly Ash	Iron	ASTM/AOAC	3000.00	7
323	Fly Ash	LOI (Loss on Ignition)	ASTM/AOAC	2000.00	7
324	Fly Ash	Magnesium	ASTM/AOAC	3000.00	7
325	Fly Ash	Potassium	ASTM/AOAC	3000.00	7
326	Fly Ash	Silica	ASTM/AOAC	3000.00	7
327	Fly Ash	SO3	ASTM/AOAC	3000.00	7
328	Fly Ash	Sodium	ASTM/AOAC	3000.00	7
329	Glass	Thickness	ASTM/AOAC	1000.00	7
330	Glass	Arsenic in the surface glass test e	USP	5000.00	7
331	Glass	Hydrolytic resistance of glass after	USP	5000.00	7
332	Glass	Hydrolytic resistance of glass grain	USP	5000.00	7
333	Glass	Hydrolytic resistance of interior su	USP	5000.00	7
334	Glass-(IGCRT)	Aluminium	ASTM/AOAC	3000.00	7
335	Glass-(IGCRT)	Antimony	ASTM/AOAC	5000.00	7
336	Glass-(IGCRT)	Arsenic	ASTM/AOAC	3000.00	7
337	Glass-(IGCRT)	Barium	ASTM/AOAC	3000.00	7
338	Glass-(IGCRT)	Bismuth	ASTM/AOAC	3000.00	7
339	Glass-(IGCRT)	Cadmium	ASTM/AOAC	5000.00	7
340	Glass-(IGCRT)	Calcium	ASTM/AOAC	3000.00	7
341	Glass-(IGCRT)	Chemical Composition	ASTM/AOAC	10000.00	7
342	Glass-(IGCRT)	Chromium	ASTM/AOAC	5000.00	7
343	Glass-(IGCRT)	Cobalt	ASTM/AOAC	3000.00	7
344	Glass-(IGCRT)	Copper	ASTM/AOAC	3000.00	7
345	Glass-(IGCRT)	Density (Bulk)	ASTM/AOAC	3000.00	7
346	Glass-(IGCRT)	Iron	ASTM/AOAC	3000.00	7
347	Glass-(IGCRT)	Lead	ASTM/AOAC	5000.00	7
348	Glass-(IGCRT)	Manganese	ASTM/AOAC	3000.00	7
349	Glass-(IGCRT)	Mercury (Hg2O)	ASTM/AOAC	5000.00	7
350	Glass-(IGCRT)	Mercury (HgO)	ASTM/AOAC	5000.00	7
351	Glass-(IGCRT)	Nickel	ASTM/AOAC	3000.00	7
352	Glass-(IGCRT)	Phosphorus	ASTM/AOAC	3000.00	7
353	Glass-(IGCRT)	Silica	ASTM/AOAC	3000.00	7
354	Glass-(IGCRT)	Silver	ASTM/AOAC	5000.00	7
355	Glass-(IGCRT)	Specific Gravity	ASTM/AOAC	3000.00	7
356	Glass-(IGCRT)	Thermal Analysis	ASTM/AOAC	5000.00	7
357	Glass-(IGCRT)	Titanium	ASTM/AOAC	5000.00	7
358	Glass-(IGCRT)	Zinc	ASTM/AOAC	5000.00	7
359	Glass-(IGCRT)	Zirconium	ASTM/AOAC	5000.00	7
360	Glass-(IGCRT)	General Comments	Visual Observation	1500.00	7
361	Glass-(IGCRT)	Special Comments	Visual Observation	2500.00	7
362	Gypsum	Aluminium	ASTM	3000.00	7
363	Gypsum	Calcium	ASTM	3000.00	7
364	Gypsum	Insoluble Residue (IR)	ASTM	3000.00	7
365	Gypsum	Iron	ASTM	3000.00	7
366	Gypsum	Magnesium	ASTM	3000.00	7
367	Gypsum	Silica	ASTM	3000.00	7
368	Gypsum	SO3	ASTM	3000.00	7
369	Inorganic Acids	Choloride	ASTM	3000.00	7