



Scope of Accreditation for Testing
As per ISO/IEC 17025:2017

CAB Name: Arihant Analytical Laboratory Pvt. Ltd.
Address: Plot No. 272, Phase-IV, Sector-57, HSIIDC Kundli,
Sonipat – 131028, Haryana.
Certificate No.: T-0031

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Issue date : 19.09.2025
Validity : 18.09.2029
Amendment date: N/A

Sr. no.	Product/ Material to be tested	Parameter/ Type of test/ Properties Measured	Range of measurement/ detection limit	Method/ Technique	Facility
Discipline: Mechanical; Group: - Mechanical Properties of Metals					
1	High strength deformed steel bars and wires for concrete reinforcement	Mass per meter (Nominal Mass)	0.1 Kg/m to 10 Kg/m	IS 1786	Permanent
2	High strength deformed steel bars and wires for concrete reinforcement	Tensile Strength	200 N/mm ² to 980 N/mm ²	IS 1608 (P-1)	Permanent
3	High strength deformed steel bars and wires for concrete reinforcement	Elongation	1 % to 50 %	IS 1608 (P-1)	Permanent
4	High strength deformed steel bars and wires for concrete reinforcement	Yield Stress	150 N/mm ² to 980 N/mm ²	IS 1608 (P-1)	Permanent
5	High strength deformed steel bars and wires for concrete reinforcement	Bend test	Qualitative (Mandrel Dia.: (16, 20, 24, 30, 32, 40, 48, 60, 64, 75, 80, 96, 100, 112, 125, 128, 144 & 160) mm.	IS 1599	Permanent
6	High strength deformed steel bars and wires for concrete reinforcement	Re bend test	Qualitative Mandrel Dia.: (32, 40, 50, 72, 84, 96, 112, 120, 140, 150, 168, 175, 192 & 216) mm.	IS 178	Permanent
7	High strength deformed steel bars and wires for concrete reinforcement	Flattening test	Qualitative	IS 2328	Permanent
8	High strength deformed steel bars and wires for concrete reinforcement	Crushing test	Qualitative	IS 3601	Permanent
9	High strength deformed steel bars and wires for concrete reinforcement	Pull-Out Test	10% to 180%	IS 2770 (P-1), IS 1786	Permanent
10	High strength deformed steel bars and wires for concrete reinforcement	Mean Projected area of transverse ribs	0.48 mm ² /mm to 8.5 mm ² /mm	IS 1786	Permanent
11	Wrought Aluminium and Aluminium Alloy Sheet and Strip for General Engineering Purposes	Ordering Information:			Permanent

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Sr. no.	Product/ Material to be tested	Parameter/ Type of test/ Properties Measured	Range of measurement/ detection limit	Method/ Technique	Facility
12	Wrought Aluminium and Aluminium Alloy Sheet and Strip for General Engineering Purposes	Thickness	0.1mm to 10mm	IS 737: CI No. 4	Permanent
13	Wrought Aluminium and Aluminium Alloy Sheet and Strip for General Engineering Purposes	Condition	Qualitative	IS 737: CI No. 4	Permanent
14	Wrought Aluminium and Aluminium Alloy Sheet and Strip for General Engineering Purposes	Quantity in kg	Qualitative	IS 737: CI No. 4	Permanent
15	Wrought Aluminium and Aluminium Alloy Sheet and Strip for General Engineering Purposes	Length	100 mm to 5000 mm	IS 737: CI No. 4	Permanent
16	Wrought Aluminium and Aluminium Alloy Sheet and Strip for General Engineering Purposes	Width	100 mm to 3000 mm	IS 737: CI No. 4	Permanent
17	Wrought Aluminium and Aluminium Alloy Sheet and Strip for General Engineering Purposes	Thickness	0.1 mm to 10 mm	IS 737: CI No. 4	Permanent
18	Wrought Aluminium and Aluminium Alloy Sheet and Strip for General Engineering Purposes	Coil id and coil weight for strips/coils	Qualitative	IS 737: CI No. 4	Permanent
19	Wrought Aluminium and Aluminium Alloy Sheet and Strip for General Engineering Purposes	Core/spool requirement for coils	Qualitative	IS 737: CI No. 4	Permanent
20	Wrought Aluminium and Aluminium Alloy Sheet and Strip for General Engineering Purposes	Packing mode	Qualitative	IS 737: CI No. 4	Permanent
21	Wrought Aluminium and Aluminium Alloy Sheet and Strip for General Engineering Purposes	Freedom From Defects	Qualitative	IS 737: CI No. 6	Permanent
22	Wrought Aluminium and Aluminium Alloy Sheet and	0.2 Percent Proof Stress	10 N/mm ² to 800 N/mm ²	IS 1608 (Part 1)	Permanent

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Sr. no.	Product/ Material to be tested	Parameter/ Type of test/ Properties Measured	Range of measurement/ detection limit	Method/ Technique	Facility
	Strip for General Engineering Purposes				
23	Wrought Aluminium and Aluminium Alloy Sheet and Strip for General Engineering Purposes	Tensile Strength	20 N/mm ² to 800 N/mm ²	IS 1608 (Part 1)	Permanent
24	Wrought Aluminium and Aluminium Alloy Sheet and Strip for General Engineering Purposes	Elongation on 50 mm Gauge Length	0.5% to 70%	IS 1608 (Part 1)	Permanent
25	Wrought Aluminium and Aluminium Alloy Sheet and Strip for General Engineering Purposes	Bend Test	Qualitative	IS 1599	Permanent
26	Wrought Aluminium and Aluminium Alloy Sheet and Strip for General Engineering Purposes	Dimension (Length)	1000mm to 5000mm	IS 2676	Permanent
27	Wrought Aluminium and Aluminium Alloy Sheet and Strip for General Engineering Purposes	Dimension (Width)	500mm to 3000mm	IS 2676	Permanent
28	Wrought Aluminium and Aluminium Alloy Sheet and Strip for General Engineering Purposes	Dimension (Thickness)	0.05mm to 10mm	IS 2676	Permanent
29	Wrought Aluminium and Aluminium Alloy Sheet and Strip for General Engineering Purposes	Selection of Test Samples:			Permanent
30	Wrought Aluminium and Aluminium Alloy Sheet and Strip for General Engineering Purposes	Sheet and Strip of Aluminium or Non-Heat Treatable Aluminium Alloy	Qualitative	IS 737: CI No. 11.1	Permanent
31	Wrought Aluminium and Aluminium Alloy Sheet and Strip for General Engineering Purposes	Sheet and Strip of Heat- Treatable Aluminium Alloys	Qualitative	IS 737: CI No. 11.2	Permanent
32	Wrought Aluminium and Aluminium Alloy Sheet and Strip for General	Marking	Qualitative	IS 737: CI No. 13.1	Permanent

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Sr. no.	Product/ Material to be tested	Parameter/ Type of test/ Properties Measured	Range of measurement/ detection limit	Method/ Technique	Facility
	Engineering Purposes				
33	Wrought Aluminium and Aluminium Alloy Sheet and Strip for General Engineering Purposes	Packing	Qualitative	IS 737: CI No. 13	Permanent
34	Wrought Aluminium and Aluminium Alloy Sheet and Strip for General Engineering Purposes	Retests	Qualitative	IS 737: CI No. 12	Permanent
Discipline-Mechanical; Group- Building Materials					
35	Hydraulic Cement (OPC, PPC,PSC, Slag,GGBS)	Compressive strength (28 days)	5 N/mm ² to 80 N/mm ²	IS : 4031 (P-6):	Permanent
36	Hydraulic Cement (OPC, PPC,PSC, Slag,GGBS)	Compressive strength (3 days)	5 N/mm ² to 80 N/mm ²	IS : 4031 (P-6):	Permanent
37	Hydraulic Cement (OPC, PPC,PSC, Slag,GGBS)	Compressive strength (7 days)	5 N/mm ² to 80 N/mm ²	IS : 4031 (P-6):	Permanent
38	Hydraulic Cement (OPC, PPC,PSC, Slag,GGBS)	Consistency	10 % to 50 %	IS : 4031 (P-4):	Permanent
39	Hydraulic Cement (OPC, PPC,PSC, Slag,GGBS)	Density	1.5 g/cc to 3.5 g/cc	IS : 4031 (P-11):	Permanent
40	Hydraulic Cement (OPC, PPC,PSC, Slag,GGBS)	Drying shrinkage	0.01 % to 5 %	IS : 4031 (P-10):	Permanent
41	Hydraulic Cement (OPC, PPC,PSC, Slag,GGBS)	Fineness (blaine)	100 m ² /kg to 600 m ² /kg	IS : 4031 (P-2):	Permanent

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Sr. no.	Product/ Material to be tested	Parameter/ Type of test/ Properties Measured	Range of measurement/ detection limit	Method/ Technique	Facility
42	Hydraulic Cement (OPC, PPC,PSC, Slag,GGBS)	Fineness by dry sieving	1 % to 100 %	IS : 4031 (P-1):	Permanent
43	Hydraulic Cement (OPC, PPC,PSC, Slag,GGBS)	Setting time final	10 Minutes to 600 Minutes	IS : 4031 (P-5):	Permanent
44	Hydraulic Cement (OPC, PPC,PSC, Slag,GGBS)	Setting time initial	10 Minutes to 600 Minutes	IS : 4031 (P-5):	Permanent
45	Hydraulic Cement (OPC, PPC,PSC, Slag,GGBS)	Soundness by autoclave	0.01 % to 1 %	IS : 4031 (P-3):	Permanent
46	Hydraulic Cement (OPC, PPC,PSC, Slag,GGBS)	Soundness by le-chatelier	0.5 mm to 10 mm	IS : 4031 (P-3):	Permanent
47	Hydraulic Cement (OPC, PPC,PSC, Slag,GGBS)	Transverse strength	10 N/mm ² to 50 N/mm ²	IS : 4031 (P-8):	Permanent
48	Hollow and solid concrete block	Block density	500 Kg/m ³ to 3000 Kg/m ³	IS : 2185 (P-1) :	Permanent
49	Hollow and solid concrete block	Compressive strength	2 N/mm ² to 30 N/mm ²	IS : 2185 (P-1) :	Permanent
50	Hollow and solid concrete block	Dimension - height	50 mm to 400 mm	IS : 2185 (P-1) :	Permanent
51	Hollow and solid concrete block	Dimension - length	200 mm to 700 mm	IS : 2185 (P-1) :	Permanent
52	Hollow and solid concrete block	Dimension - width	50 mm to 400 mm	IS : 2185 (P-1) :	Permanent
53	Hollow and solid concrete block	Drying shrinkage	0.001 % to 0.25 %	IS : 2185 (P-1) :	Permanent
54	Hollow and solid concrete block	Moisture movement	0.001 % to 0.25 %	IS : 2185 (P-1) :	Permanent
55	Hollow and solid concrete block	Water absorption	2 % to 20 %	IS : 2185 (P-1) :	Permanent
56	Hollow and solid light weight concrete block	Block density	500 Kg/m ³ to 3000 Kg/m ³	IS : 2185 (P-2):	Permanent
57	Hollow and solid light weight concrete block	Compressive strength	2 N/mm ² to 30 N/mm ²	IS : 2185 (P-2):	Permanent

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Sr. no.	Product/ Material to be tested	Parameter/ Type of test/ Properties Measured	Range of measurement/ detection limit	Method/ Technique	Facility
58	Hollow and solid light weight concrete block	Dimension - height	50 mm to 400 mm	IS : 2185 (P-2)	Permanent
59	Hollow and solid light weight concrete block	Dimension - length	200 mm to 700 mm	IS : 2185 (P-2)	Permanent
60	Hollow and solid light weight concrete block	Dimension - width	50 mm to 400 mm	IS : 2185 (P-2):	Permanent
61	Hollow and solid light weight concrete block	Drying shrinkage	0.001 % to 0.25 %	IS : 2185 (P-2):	Permanent
62	Hollow and solid light weight concrete block	Moisture movement	0.001 % to 0.25 %	IS: 2185 (P-2):	Permanent
63	Hollow and solid light weight concrete block	Water absorption	2 % to 20 %	IS: 2185 (P-2):	Permanent
64	ACC Block	Compressive Strength	0.5 N/mm ² to 30 N/mm ²	IS 6441 (P-5) :	Permanent
65	ACC Block	Density	400 Kg/m ³ to 3000 Kg/m ³	IS 6441 (P-1):	Permanent
66	ACC Block	Dimension (height)	50 mm to 400 mm	IS 2185 (P-3):	Permanent
67	ACC Block	Dimension (length)	200 mm to 800 mm	IS 2185 (P-3) :	Permanent
68	ACC Block	Dimension (width)	100 mm to 600 mm	IS 2185 (P-3):	Permanent
69	ACC Block	Drying shrinkage	0.001 % to 0.5 %	IS 6441(P-2):	Permanent
70	ACC Block	Thermal conductivity	0.01 w/mk to 50 w/mk	IS 3346:	Permanent
71	Precast concrete block paving	Abrasion resistance	1000 mm ² to 25000 mm ²	IS 15658:	Permanent
72	Precast concrete block paving	Arris/chamfer	1 mm to 15 mm	IS 15658:	Permanent
73	Precast concrete block paving	Aspect ratio L/TH	1 mm to 10 mm	IS 15658:	Permanent
74	Precast concrete block paving	Colour and texture	Qualitative	IS 15658:	Permanent
75	Precast concrete block paving	Compressive strength	10 N/mm ² to 80 N/mm ²	IS 15658:	Permanent
76	Precast concrete block paving	Deviation from squareness	0 mm to 10 mm	IS 15658:	Permanent
77	Precast concrete block paving	Dimension - length	100 mm to 600 mm	IS 15658:	Permanent
78	Precast concrete block paving	Dimension - thickness	20 mm to 200 mm	IS 15658:	Permanent

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Sr. no.	Product/ Material to be tested	Parameter/ Type of test/ Properties Measured	Range of measurement/ detection limit	Method/ Technique	Facility
79	Precast concrete block paving	Dimension - Width	100 mm to 400 mm	IS 15658:	Permanent
80	Precast concrete block paving	Dimension width (Higher)	100 mm to 400 mm	IS 15658:	Permanent
81	Precast concrete block paving	Dimension width (lower)	100 mm to 400 mm	IS 15658:	Permanent
82	Precast concrete block paving	Flexural strength	1 N/mm ² to 10 N/mm ²	IS 15658:	Permanent
83	Precast concrete block paving	Freeze thaw durability	Qualitative	IS 15658:	Permanent
84	Precast concrete block paving	General quality	Qualitative	IS 15658:	Permanent
85	Precast concrete block paving	Plan area ,ASP	10000 mm ² to 100000 mm ²	IS 15658:	Permanent
86	Precast concrete block paving	Ratio of wearing face area and plan area	0.5 % to 100 %	IS 15658:	Permanent
87	Precast concrete block paving	Tensile splitting strength	1 N/mm ² to 10 N/mm ²	IS 15658:	Permanent
88	Precast concrete block paving	Thickness of wearing layer	1 mm to 20 mm	IS 15658:	Permanent
89	Precast concrete block paving	Visual inspection	Qualitative	IS 15658:	Permanent
90	Precast concrete block paving	Water absorption	1 % to 20 %	IS 15658:	Permanent
91	Cement Concrete Floor Tile	Dimension length	150 mm to 600 mm	IS 1237 :	Permanent
92	Cement Concrete Floor Tile	Dimension thickness	10 mm to 60 mm	IS 1237 :	Permanent
93	Cement Concrete Floor Tile	Dimension width	150 mm to 600 mm	IS 1237 :	Permanent
94	Cement Concrete Floor Tile	Finish	Qualitative	IS 1237 :	Permanent
95	Cement Concrete Floor Tile	Flatness of tile surface	0.01 mm to 5 mm	IS 1237 :	Permanent
96	Cement Concrete Floor Tile	General quality	Qualitative	IS 1237 :	Permanent
97	Cement Concrete Floor Tile	Perpendicularity	0.01 mm to 5 mm	IS 1237 :	Permanent
98	Cement Concrete Floor Tile	Resistance to wear	0.1 mm to 5 mm	IS 1237 :	Permanent
99	Cement Concrete Floor Tile	Straightness	0.01 mm to 4 mm	IS 1237 :	Permanent
100	Cement Concrete Floor Tile	Thickness of wearing layer	1 mm to 20 mm	IS 1237 :	Permanent

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Sr. no.	Product/ Material to be tested	Parameter/ Type of test/ Properties Measured	Range of measurement/ detection limit	Method/ Technique	Facility
101	Cement Concrete Floor Tile	Water absorption	1 % to 20 %	IS 1237 :	Permanent
102	Cement Concrete Floor Tile	Wet transverse strength	1 N/mm ² to 20 N/mm ²	IS 1237 :	Permanent
103	Chequered Concrete Floor Tile	Dimension length	150 mm to 600 mm	IS 13801:	Permanent
104	Chequered Concrete Floor Tile	Dimension thickness	10 mm to 60 mm	IS 13801:	Permanent
105	Chequered Concrete Floor Tile	Dimension width	150 mm to 600 mm	IS 13801:	Permanent
106	Chequered Concrete Floor Tile	Finish	Qualitative	IS 13801:	Permanent
107	Chequered Concrete Floor Tile	Flatness of tile surface	0.01 mm to 5 mm	IS 13801:	Permanent
108	Chequered Concrete Floor Tile	General quality	Qualitative	IS 13801:	Permanent
109	Chequered Concrete Floor Tile	Perpendicularity	0.01 mm to 5 mm	IS 13801:	Permanent
110	Chequered Concrete Floor Tile	Resistance to wear	0.1 mm to 5 mm	IS 13801:	Permanent
111	Chequered Concrete Floor Tile	Straightness	0.01 mm to 4 mm	IS 13801:	Permanent
112	Chequered Concrete Floor Tile	Thickness of wearing layer	1 mm to 20 mm	IS 13801:	Permanent
113	Chequered Concrete Floor Tile	Water absorption	1 % to 20 %	IS 13801:	Permanent
114	Chequered Concrete Floor Tile	Wet transverse strength	1 N/mm ² to 20 N/mm ²	IS 13801:	Permanent
Discipline: Mechanical; Group: Performance/Durability and Safety					
115	Domestic Gas Stoves for use with LPG	Additional requirement for surface of glass	Qualitative	IS 4246 Cl.5.1.3 :	Permanent
116	Domestic Gas Stoves for use with LPG	Burners	Qualitative	IS 5116 Cl.10:	Permanent
117	Domestic Gas Stoves for use with LPG	Burners	Qualitative	IS 4246 Cl.11:	Permanent
118	Domestic Gas Stoves for use with LPG	Combustion	0.001 g/cm ² to 2.000 g/cm ²	IS 4246 Cl.24 Annex E :	Permanent
119	Domestic Gas Stoves for use with LPG	Copper and Copper Alloy	Qualitative	IS 5116 Cl.5.3:	Permanent
120	Domestic Gas Stoves for use with LPG	Design for Maintenance	Qualitative	IS 4246 Cl. 6:	Permanent

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Sr. no.	Product/ Material to be tested	Parameter/ Type of test/ Properties Measured	Range of measurement/ detection limit	Method/ Technique	Facility
121	Domestic Gas Stoves for use with LPG	Drip tray	Qualitative	IS 5116 Cl.5.7:	Permanent
122	Domestic Gas Stoves for use with LPG	External finish	Qualitative	IS 4246 Cl. 8.2:	Permanent
123	Domestic Gas Stoves for use with LPG	Fire Hazard and Limiting Temperature	38 °C to 500 °C	IS 4246 Cl.25.2 Annex F :	Permanent
124	Domestic Gas Stoves for use with LPG	Fire Hazard and Limiting Temperature	38 °C to 500 °C	IS 5116 Cl.23 Annex M:	Permanent
125	Domestic Gas Stoves for use with LPG	Flame Stability	Qualitative	IS 4246 Cl.19 :	Permanent
126	Domestic Gas Stoves for use with LPG	Flash Back	Qualitative	IS 4246 Cl.21 :	Permanent
127	Domestic Gas Stoves for use with LPG	Flash Back Test for Material of the Burner	Qualitative	IS 5116 Cl.5.2 Annex C:	Permanent
128	Domestic Gas Stoves for use with LPG	Formation of Soot	Qualitative	IS 4246 Cl.22 :	Permanent
129	Domestic Gas Stoves for use with LPG	Gas Consumption	10 ltr/hr to 80 ltr/hr	IS 4246 Cl.17 Annex D:	Permanent
130	Domestic Gas Stoves for use with LPG	Gas inlet connection	5 mm to 30 mm	IS 5116 Cl.18:	Permanent
131	Domestic Gas Stoves for use with LPG	Gas Soundness	Qualitative	IS 5116 Cl.16 Annex J:	Permanent
132	Domestic Gas Stoves for use with LPG	Gas tap	Qualitative	IS 5116 Cl.5.6:	Permanent
133	Domestic Gas Stoves for use with LPG	Gas Taps	Qualitative	IS 5116 Cl.8:	Permanent
134	Domestic Gas Stoves for use with LPG	General	Qualitative	IS 5116 Cl.4.1.1:	Permanent
135	Domestic Gas Stoves for use with LPG	Ignition & Flame Travel	Qualitative	IS 4246 Cl.18 :	Permanent
136	Domestic Gas Stoves for use with LPG	Injector Jets	4.0 mm to 8.0 mm	IS 5116 Cl.9:	Permanent
137	Domestic Gas Stoves for use with LPG	Main body of Burner	Qualitative	IS 5116 Cl. 5.2, 5.5 Annex C:	Permanent
138	Domestic Gas Stoves for use with LPG	Materials	Qualitative	IS 4246 Cl. 5:	Permanent
139	Domestic Gas Stoves for use with LPG	Nickel Chrome plated material	Qualitative	IS 5116 Cl.7.3:	Permanent

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140	Domestic Gas Stoves for use with LPG	Noise Control	Qualitative	IS 4246 Cl.20 :	Permanent
141	Domestic Gas Stoves for use with LPG	Non-Metallic materials in contact with LPG	Qualitative	IS 5116 Cl.5.4 Annex D:	Permanent
142	Domestic Gas Stoves for use with LPG	Painted surface	Qualitative	IS 5116 Cl.7.4:	Permanent
143	Domestic Gas Stoves for use with LPG	Pan Supports	Qualitative	IS 4246 Cl.12:	Permanent
144	Domestic Gas Stoves for use with LPG	Plastic Component	Qualitative	IS 5116 Cl. 5.1.1 Annex B:	Permanent
145	Domestic Gas Stoves for use with LPG	Resistance to Draught	Qualitative	IS 4246 Cl.22 :	Permanent
146	Domestic Gas Stoves for use with LPG	Rigidity and Stability	0.01 mm to 10 mm	IS 4246 Cl. 7:	Permanent
147	Domestic Gas Stoves for use with LPG	Screws, Nuts, Bolts, Springs, Pipes and Pins	Qualitative	IS 5116 Cl.7.7:	Permanent
148	Domestic Gas Stoves for use with LPG	Screws, Nuts, Bolts, Springs, Pipes and Pins	Qualitative	IS 4246 Cl. 8.3:	Permanent
149	Domestic Gas Stoves for use with LPG	Strength and Rigidity	Qualitative	IS 4246 Cl.15 Annex C:	Permanent
150	Domestic Gas Stoves for use with LPG	Thermal Efficiency	50 % to 90 %	IS 4246 Cl.26 Annex F :	Permanent
151	Domestic Gas Stoves for use with LPG	Toughened glass	Qualitative	IS 4246 Cl. 5.1.2:2002	Permanent
152	Domestic Gas Stoves for use with LPG	Toughened glass	Qualitative	IS 4246 Cl. 5.1.3 (e):	Permanent
153	Domestic Gas Stoves for use with LPG	Vitreous enameled Components	Qualitative	IS 5116 Cl.7.2 Annex E:	Permanent
154	Domestic Gas Stoves for use with LPG	Workmanship and Finish	Qualitative	IS 5116 Cl.7.1:	Permanent
155	Lighters	Burning Behavior	Qualitative	IS/ISO 9994 (Clause 5.7):	Permanent
156	Lighters	Compatibility with fuel	Qualitative	IS/ISO 9994 (Clause 6.5):	Permanent
157	Lighters	External Finish	Qualitative	IS/ISO 9994 (Clause 5.1):	Permanent
158	Lighters	Flame height	Qualitative	IS/ISO 9994	Permanent

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		adjustment		(Clause 4.3):	
159	Lighters	Flame extinction	Qualitative	IS/ISO 9994 (Clause 6.4):	Permanent
160	Lighters	Flame Generation	Qualitative	IS/ISO 9994 (Clause 4.1):	Permanent
161	Lighters	Flame heights	10 mm to 50 mm	IS/ISO 9994 (Clause 6.2):	Permanent
162	Lighters	Instructions and Warnings	Qualitative	IS/ISO 9994 (Clause 7.0):	Permanent
163	Lighters	Mass of Fuel	Qualitative	IS/ISO 9994 (Clause 4.7):	Permanent
164	Lighters	Refilling of lighters	Qualitative	IS/ISO 9994 (Clause 6.6):	Permanent
165	Lighters	Resistance to Continuous Burning	Qualitative	IS/ISO 9994 (Clause 5.9):	Permanent
166	Lighters	Resistance to Cyclic Burning	Qualitative	IS/ISO 9994 (Clause 5.8):	Permanent
167	Lighters	Resistance to Dropping	Qualitative	IS/ISO 9994 (Clause 6.8):	Permanent
168	Lighters	Resistance to Elevated Temperature	Qualitative	IS/ISO 9994 (Clause 6.9):	Permanent
169	Lighters	Resistance to fuel loss	Qualitative	IS/ISO 9994 (Clause 6.6):	Permanent
170	Lighters	Resistance to internal pressure	Qualitative	IS/ISO 9994 (Clause 6.10):	Permanent
171	Lighters	Resistance to spitting or sputtering and flaring	Qualitative	IS/ISO 9994 (Clause 6.3):	Permanent
172	Lighters	Volumetric Displacement	40% to 95%	IS/ISO 9994 (Clause 6.7):	Permanent
173	Utility Lighters	Burning Behavior	Qualitative	IS/ISO 22702 (Clause 5.4) :	Permanent
174	Utility Lighters	Compatibility with fuel	Qualitative	IS/ISO 22702 (Clause 8.9) :	Permanent
175	Utility Lighters	External Finish	Qualitative	IS/ISO 22702 (Clause 5.7) :	Permanent
176	Utility Lighters	Flame height adjustment	Qualitative	IS/ISO 22702 (Clause 4.3) :	Permanent

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Sr. no.	Product/ Material to be tested	Parameter/ Type of test/ Properties Measured	Range of measurement/ detection limit	Method/ Technique	Facility
177	Utility Lighters	Flame extinction	Qualitative	IS/ISO 22702 (Clause 8.4) :	Permanent
178	Utility Lighters	Flame Generation	Qualitative	IS/ISO 22702 (Clause 4.1) :	Permanent
179	Utility Lighters	Flame heights	50 mm to 150 mm	IS/ISO 22702 (Clause 8.2) :	Permanent
180	Utility Lighters	Instructions and Warnings	Qualitative	IS/ISO 22702 (Clause 7) :	Permanent
181	Utility Lighters	Refilling of utility lighters	Qualitative	IS/ISO 22702 (Clause 8.11) :	Permanent
182	Utility Lighters	Resistance to Continuous Burn	Qualitative	IS/ISO 22702 (Clause 8.7) :	Permanent
183	Utility Lighters	Resistance to Cyclic Burning	Qualitative	IS/ISO 22702 (Clause 8.8) :	Permanent
184	Utility Lighters	Resistance to Dropping	Qualitative	IS/ISO 22702 (Clause 8.4) :	Permanent
185	Utility Lighters	Resistance to Elevated Temperature	Qualitative	IS/ISO 22702 (Clause 8.6) :	Permanent
186	Utility Lighters	Resistance to internal pressure	Qualitative	IS/ISO 22702 (Clause 8.10)	Permanent
187	Utility Lighters	Resistance to spitting or sputtering and flaring	Qualitative	IS/ISO 22702 (Clause 8.3) :	Permanent
188	Utility Lighters	Volumetric Displacement	40% to 95%	IS/ISO 22702 (Clause 8.12) :	Permanent
189	Stainless Steel Sink for Domestic Purpose	Type	Qualitative	IS 13983 - (RA 2019) CI No. 4.0	Permanent
190	Stainless Steel Sink for Domestic Purpose	Bowl Locating Limits	5mm to 1000 mm	IS 13983 - (RA 2019) CI No. 6.4	Permanent
191	Stainless Steel Sink for Domestic Purpose	Construction and Workmanship	Qualitative	IS 13983 - (RA 2019) CI No. 7	Permanent
192	Stainless Steel Sink for Domestic Purpose	Coordinating Size	300mm to 1000 mm	IS 13983 - (RA 2019) CI No. 6.5	Permanent
193	Stainless Steel Sink for Domestic Purpose	Depth of Bowls	100 mm to 300 mm	IS 13983 - (RA 2019) CI No. 6.2	Permanent
	Stainless Steel Sink for Domestic Purpose	Dimensions and Tolerances:			Permanent

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Sr. no.	Product/ Material to be tested	Parameter/ Type of test/ Properties Measured	Range of measurement/ detection limit	Method/ Technique	Facility
195	Stainless Steel Sink for Domestic Purpose	Thickness of Sheet/Strip	0.10 mm to 25 mm	IS 13983 - (RA 2019) CI No. 6.1	Permanent
196	Stainless Steel Sink for Domestic Purpose	Finish	Qualitative	IS 13983 - (RA 2019) CI No. 8	Permanent
197	Stainless Steel Sink for Domestic Purpose	Internal Dimension of Bowl	300 mm to 1000 mm	IS 13983 - (RA 2019) CI No. 6.3	Permanent
198	Stainless Steel Sink for Domestic Purpose	Drainers	Qualitative	IS 13983 - (RA 2019) CI No. 7.3	Permanent
199	Stainless Steel Sink for Domestic Purpose	Over-flows	300 mm ² to 2100 mm ²	IS 13983 - (RA 2019) CI No. 7.6	Permanent
200	Stainless Steel Sink for Domestic Purpose	Tap Holes	10 mm to 400 mm	IS 13983 - (RA 2019) CI No. 7.5	Permanent
201	Stainless Steel Sink for Domestic Purpose	Marking	Qualitative	IS 13983 - (RA 2019) CI No. 9	Permanent
202	Stainless Steel Sink for Domestic Purpose	Waste Outlet	Qualitative	IS 13983 - (RA 2019) CI No. 7.4	Permanent
203	Stainless Steel Feeding Bottle for Infants	Physical Requirements:			Permanent
204	Stainless Steel Feeding Bottle for Infants	Description	Qualitative	IS 18800 : CI No. 5.1.1	Permanent
205	Stainless Steel Feeding Bottle for Infants	Manufacture, Workmanship, Finish and Appearance	Qualitative	IS 18800 : CI No. 5.1.2	Permanent
206	Stainless Steel Feeding Bottle for Infants	Wall Thickness	0.10 mm to 6 mm	IS 5522 : CI No. 10.1	Permanent
207	Stainless Steel Feeding Bottle for Infants	Capacity	100 ml to 500 ml	IS 18800 : CI No. 5.1.4	Permanent
208	Stainless Steel Feeding Bottle for Infants	Mechanical Requirements	Qualitative	IS 8747- (Method-I)	Permanent
209	Stainless Steel Feeding Bottle for Infants	Performance Requirements:			Permanent
210	Stainless Steel Feeding Bottle for Infants	Leakage Test	Qualitative	IS 18800 : CI No. 5.3.1	Permanent
211	Stainless Steel Feeding Bottle for Infants	Drop Test	Qualitative	IS 18800 : (Annex-B) CI No. 5.3.2	Permanent
212	Stainless Steel Feeding	Compressive	Qualitative	IS 18800 : (Annex-C)	Permanent

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Sr. no.	Product/ Material to be tested	Parameter/ Type of test/ Properties Measured	Range of measurement/ detection limit	Method/ Technique	Facility
	Bottle for Infants	Deformation Resistance		CI No. 5.3.3	
213	Stainless Steel Feeding Bottle for Infants	Packing	Qualitative	IS 18800 : CI No. 6.1	Permanent
214	Stainless Steel Feeding Bottle for Infants	Marking	Qualitative	IS 18800 : CI No. 6.2	Permanent
215	Telescopic Ball Bearing Drawer Slide	Classification (Class, Loading Capacity)	Qualitative	IS 17954 : CI No. 3	Permanent
216	Telescopic Ball Bearing Drawer Slide	Dimensions And Tolerances	Qualitative	IS 17954 : CI No. 4	Permanent
217	Telescopic Ball Bearing Drawer Slide	Components and Manufacture	Qualitative	IS 17954 : CI No. 5	Permanent
218	Telescopic Ball Bearing Drawer Slide	General	Qualitative	IS 17954 : CI No. 5.1	Permanent
219	Telescopic Ball Bearing Drawer Slide	Outer Channel	Qualitative	IS 17954 : CI No. 5.2.a	Permanent
220	Telescopic Ball Bearing Drawer Slide	Mounting holes diameter	2mm to 10mm	IS 17954 : CI No. 5.2.b	Permanent
221	Telescopic Ball Bearing Drawer Slide	Internal Channel	Qualitative	IS 17954 : CI No. 5.3	Permanent
222	Telescopic Ball Bearing Drawer Slide	Track	Qualitative	IS 17954 : CI No. 5.4.a	Permanent
223	Telescopic Ball Bearing Drawer Slide	Mounting holes shall	2mm to 10mm	IS 17954 : CI No. 5.4.c	Permanent
224	Telescopic Ball Bearing Drawer Slide	Ball Cage	Qualitative	IS 17954 : CI No. 5.5	Permanent
225	Telescopic Ball Bearing Drawer Slide	Ball Spacer	Qualitative	IS 17954 : CI No. 5.6	Permanent
226	Telescopic Ball Bearing Drawer Slide	End Stopper	Qualitative	IS 17954 : CI No. 5.7	Permanent
227	Telescopic Ball Bearing Drawer Slide	Bumper	Qualitative	IS 17954 : CI No. 5.8	Permanent
228	Telescopic Ball Bearing Drawer Slide	Latch	Qualitative	IS 17954 : CI No. 5.9	Permanent
229	Telescopic Ball Bearing Drawer Slide	Rivets	Qualitative	IS 17954 : CI No. 5.10	Permanent
230	Telescopic Ball Bearing Drawer Slide	Ball	Qualitative	IS 17954 : CI No. 5.11	Permanent
231	Telescopic Ball Bearing Drawer Slide	Grease (Lubrication)	Qualitative	IS 17954 : CI No. 5.12	Permanent

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Sr. no.	Product/ Material to be tested	Parameter/ Type of test/ Properties Measured	Range of measurement/ detection limit	Method/ Technique	Facility
232	Telescopic Ball Bearing Drawer Slide	Mounting Holes	Qualitative	IS 17954 : CI No. 5.13	Permanent
233	Telescopic Ball Bearing Drawer Slide	General Test Requirements:			Permanent
234	Telescopic Ball Bearing Drawer Slide	Preparatory Measures	Qualitative	IS 17954 : CI No. 6.1	Permanent
235	Telescopic Ball Bearing Drawer Slide	Limiting Deviations (Force, Speed, Weights, Dimension)	Qualitative	IS 17954 : CI No. 6.2	Permanent
236	Telescopic Ball Bearing Drawer Slide	Application of Forces	Qualitative	IS 17954 : CI No. 6.3	Permanent
237	Telescopic Ball Bearing Drawer Slide	Testing Equipment	Qualitative	IS 17954 : CI No. 6.4	Permanent
238	Telescopic Ball Bearing Drawer Slide	Sequence of testing	Qualitative	IS 17954 : CI No. 6.5	Permanent
239	Telescopic Ball Bearing Drawer Slide	Vertical Load Test	Qualitative	IS 17954 : CI No. 7	Permanent
240	Telescopic Ball Bearing Drawer Slide	Horizontal Load Test	Qualitative	IS 17954 : CI No. 8	Permanent
241	Telescopic Ball Bearing Drawer Slide	Durability Test	Qualitative	IS 17954 : CI No. 9	Permanent
242	Telescopic Ball Bearing Drawer Slide	Deflection Test	Qualitative	IS 17954 : CI No. 10	Permanent
243	Telescopic Ball Bearing Drawer Slide	Slam Test	Qualitative	IS 17954 : CI No. 11	Permanent
244	Telescopic Ball Bearing Drawer Slide	Packing	Qualitative	IS 17954 : CI No. 13	Permanent
245	Telescopic Ball Bearing Drawer Slide	Marking	Qualitative	IS 17954 : CI No. 14	Permanent
246	Telescopic Ball Bearing Drawer Slide	Preparatory Measures	Qualitative	IS 17954 : CI No. 6.1	Permanent
247	Telescopic Ball Bearing Drawer Slide	Limiting Deviations	Qualitative	IS 17954 : CI No. 6.2	Permanent
248	Telescopic Ball Bearing Drawer Slide	Application of Forces	Qualitative	IS 17954 : CI No. 6.3	Permanent
249	Cabinet Hinges	Type	Qualitative	IS 18297 : CI No. 4.1	Permanent
250	Cabinet Hinges	Size	10mm 300mm	IS 18297 : CI No. 4.2	Permanent

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Sr. no.	Product/ Material to be tested	Parameter/ Type of test/ Properties Measured	Range of measurement/ detection limit	Method/ Technique	Facility
251	Cabinet Hinges	Materials	Qualitative	IS 18297 : CI No. 5	Permanent
252	Cabinet Hinges	Manufacture	Qualitative	IS 18297 : CI No. 6	Permanent
253	Cabinet Hinges	General Test Requirements:			Permanent
254	Cabinet Hinges	Preparatory Measures	Qualitative	IS 18297: CI No. 7.1.1	Permanent
255	Cabinet Hinges	Limiting Deviations	Qualitative	IS 18297: CI No. 7.1.2	Permanent
256	Cabinet Hinges	Application of Forces	Qualitative	IS 18297 : CI No. 7.1.3	Permanent
257	Cabinet Hinges	Sequence of Testing	Qualitative	IS 18297 : CI No. 7.1.4	Permanent
258	Cabinet Hinges	Mass	Qualitative	IS 18297 : CI No. 7.1.5.1	Permanent
259	Cabinet Hinges	Face withdrawal of screws	1100N to 1300N	IS 2380 (Part 14)-	Permanent
260	Cabinet Hinges	Density	600 kg/m ³ to 700kg/m ³	S 2380 (Part 3)	Permanent
261	Cabinet Hinges	Standard Door Dimensions (Height 500mm, Width 400mm Thickness 20mm, Distance from Top to Bottom Edges 60mm)	Qualitative	IS 18297 : CI No. 7.1.5.3	Permanent
262	Cabinet Hinges	Overload Tests:			Permanent
263	Cabinet Hinges	Vertical Static Overload Test	Qualitative	IS 18297 : CI No. 7.2.1	Permanent
264	Cabinet Hinges	Horizontal Static Overload Test	Qualitative	IS 18297 : CI No. 7.2.2	Permanent
265	Cabinet Hinges	Functional Tests:			Permanent
266	Cabinet Hinges	Operating Forces	Qualitative	IS 18297 : CI No. 7.3.1	Permanent
267	Cabinet Hinges	General	Qualitative	IS 18297 : CI No. 7.3.1.1	Permanent
268	Cabinet Hinges	Closing force,	Qualitative	IS 18297 :	Permanent

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Sr. no.	Product/ Material to be tested	Parameter/ Type of test/ Properties Measured	Range of measurement/ detection limit	Method/ Technique	Facility
		hinges with self-closing mechanisms		CI No. 7.3.1.2	
269	Cabinet Hinges	Opening and closing forces	Qualitative	IS 18297 : CI No. 7.3.1.3	Permanent
270	Cabinet Hinges	First Vertical Static Load Test	Qualitative	IS 18297 : CI No. 7.3.2	Permanent
271	Cabinet Hinges	First Horizontal Static Load Test	Qualitative	IS 18297 : CI No. 7.3.3	Permanent
272	Cabinet Hinges	Slam Shut Test	Qualitative	IS 18297 : CI No. 7.3.4	Permanent
273	Cabinet Hinges	Durability	Qualitative	IS 18297 : CI No. 7.3.6	Permanent
274	Cabinet Hinges	Deflection (Sagging Test)	Qualitative	IS 18297 : CI No. 7.3.7	Permanent
275	Cabinet Hinges	Second Vertical Static Load	Qualitative	IS 18297 : CI No. 7.3.8	Permanent
276	Cabinet Hinges	Second Horizontal Static Load	Qualitative	IS 18297 : CI No. 7.3.9	Permanent
277	Cabinet Hinges	Finish	Qualitative	IS 18297 : CI No. 7.5	Permanent
278	Cabinet Hinges	Marking	Qualitative	IS 18297 : CI No. 8	Permanent
279	Cabinet Hinges	Packing	Qualitative	IS 18297 : CI No. 9	Permanent
280	Insulated Flask for Domestic Use	Types (Shape, size and Nominal Capacity)	Qualitative	IS 17790: (CI No. 4)	Permanent
281	Insulated Flask for Domestic Use	Manufacture and Workmanship	Qualitative	IS 17790 : (CI No. 5)	Permanent
282	Insulated Flask for Domestic Use	Outer Container Thickness	0.1mm to 6mm	IS 17790 : (CI No. 7.1.2.1)	Permanent
283	Insulated Flask for Domestic Use	Adhesion test	Qualitative	IS: 9730	Permanent
284	Insulated Flask for Domestic Use	O-ring or washer Defect	Qualitative	IS 17790 : (CI No. 7.1.4.3)	Permanent
285	Insulated Flask for Domestic Use	Capacity Test	100ml to 3000ml	IS 17790 : (CI No. 7.2)	Permanent
286	Insulated Flask for	Test for Heat	Qualitative	IS 17790 :	Permanent

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Sr. no.	Product/ Material to be tested	Parameter/ Type of test/ Properties Measured	Range of measurement/ detection limit	Method/ Technique	Facility
	Domestic Use	Retention Capability		(CI No. 7.3)	
287	Insulated Flask for Domestic Use	Test for Cold Retention Capability	Qualitative	IS 17790 : (CI No. 7.4)	Permanent
288	Insulated Flask for Domestic Use	Drop Impact Test	Qualitative	IS 17790 : (CI No. 7.5.1)	Permanent
289	Insulated Flask for Domestic Use	Pendulum Impact Test	Qualitative	IS 17790 : (CI No. 7.5.2)	Permanent
290	Insulated Flask for Domestic Use	Test for Fixing Strength of the Handle	Qualitative	IS 17790 : (CI No. 7.6)	Permanent
291	Insulated Flask for Domestic Use	Test for Strength of Shoulder Strap	Qualitative	IS 17790 : (CI No. 7.7)	Permanent
292	Insulated Flask for Domestic Use	Test for Strength of Cord	Qualitative	IS 17790 : (CI No. 7.8)	Permanent
293	Insulated Flask for Domestic Use	Leakage Test	Qualitative	IS 17790 : (CI No. 7.9)	Permanent
294	Insulated Flask for Domestic Use	Joint Leakage Test	Qualitative	IS 17790 : (CI No. 7.10)	Permanent
295	Insulated Flask for Domestic Use	Staining Test	Qualitative	IS 17790 : (CI No. 7.11)	Permanent
296	Insulated Flask for Domestic Use	Check the Thermal Insulation Material	Qualitative	IS 17790 : (CI No. 7.12)	Permanent
297	Insulated Flask for Domestic Use	Polyurethane Density	10 kg/m ³ to 100 kg/m ³	IS 17790 : (CI No. 7.12), Annex-F	Permanent
298	Insulated Flask for Domestic Use	Seepage Test	Qualitative	IS 17790 : (CI No. 7.13)	Permanent
299	Insulated Flask for Domestic Use	Lever, Device for Operating or Regulating Flow Test	Qualitative	IS 17790 : (CI No. 7.14)	Permanent
300	Insulated Flask for Domestic Use	Test for Length of the Shoulder Strap	Qualitative	IS 17790 : (CI No. 7.15)	Permanent
301	Insulated Flask for Domestic Use	Test for Stability of Flask	Qualitative	IS 17790 : (CI No. 7.16)	Permanent
302	Insulated Flask for Domestic Use	Pour Test	Qualitative	IS 17790 : (CI No. 7.17)	Permanent

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Sr. no.	Product/ Material to be tested	Parameter/ Type of test/ Properties Measured	Range of measurement/ detection limit	Method/ Technique	Facility
303	Insulated Flask for Domestic Use	Endurance Test for O-Ring, Washer and Stopper	Qualitative	IS 17790 : (CI No. 7.18)	Permanent
304	Insulated Flask for Domestic Use	Marking	Qualitative	IS 17790 : (CI No. 9)	Permanent
305	Insulated Flask for Domestic Use	Packaging	Qualitative	IS 17790 : (CI No. 10)	Permanent
306	Domestic Stainless Steel Vacuum Flask / Bottle	Types (Shape, Size And Nominal Capacity)	Qualitative	IS 17526 : (CI No. 4.0)	Permanent
307	Domestic Stainless Steel Vacuum Flask / Bottle	Manufacture and Workmanship	Qualitative	IS 17526 : (CI No. 5.0)	Permanent
308	Domestic Stainless Steel Vacuum Flask / Bottle	Outer Protective Case and Accessories	0.1mm to 2mm	IS 17526 : (CI No. 7.1.2)	Permanent
309	Domestic Stainless Steel Vacuum Flask / Bottle	shore hardness of O-ring and washer (Shore A)	20 to 95	ISO 48-4	Permanent
310	Domestic Stainless Steel Vacuum Flask / Bottle	Arrangement for Holding and Suspension	Qualitative	IS 17526 : (CI No. 7.2)	Permanent
311	Domestic Stainless Steel Vacuum Flask / Bottle	Endurance Test for O-Ring, Washer and Stopper	Qualitative	IS 17526 : (CI No. 7.15)	Permanent
312	Domestic Stainless Steel Vacuum Flask / Bottle	Adhesion test	Qualitative	IS: 9730	Permanent
313	Domestic Stainless Steel Vacuum Flask / Bottle	Capacities	100ml to 3000ml	IS 17526 (CI No. 7.3)	Permanent
314	Domestic Stainless Steel Vacuum Flask / Bottle	Heat Retention Capability	Qualitative	IS 17526 (CI No. 7.4)	Permanent
315	Domestic Stainless Steel Vacuum Flask / Bottle	Test for Cold Retention Capability	Qualitative	IS 17526 (CI No. 7.5)	Permanent
316	Domestic Stainless Steel Vacuum	Drop Impact Test	Qualitative	IS 17526 (CI No. 7.6.1)	Permanent

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Sr. no.	Product/ Material to be tested	Parameter/ Type of test/ Properties Measured	Range of measurement/ detection limit	Method/ Technique	Facility
	Flask / Bottle				
317	Domestic Stainless Steel Vacuum Flask / Bottle	Pendulum Impact Test	Qualitative	IS 17526 (CI No. 7.6.2)	Permanent
318	Domestic Stainless Steel Vacuum Flask / Bottle	Fixing Strength of the Handle	Qualitative	IS 17526 (CI No. 7.7)	Permanent
319	Domestic Stainless Steel Vacuum Flask / Bottle	Test for Strength of Shoulder Strap	Qualitative	IS 17526 (CI No. 7.8)	Permanent
320	Domestic Stainless Steel Vacuum Flask / Bottle	Test for Strength of Cord	Qualitative	IS 17526 (CI No. 7.8.1)	Permanent
321	Domestic Stainless Steel Vacuum Flask / Bottle	Leakage Test	Qualitative	IS 17526 (CI No. 7.9)	Permanent
322	Domestic Stainless Steel Vacuum Flask / Bottle	Joint Leakage Test	Qualitative	IS 17526 (CI No. 7.10)	Permanent
323	Domestic Stainless Steel Vacuum Flask / Bottle	Staining Test	Qualitative	IS 17526 (CI No. 7.11)	Permanent
324	Domestic Stainless Steel Vacuum Flask / Bottle	Length of the Shoulder Strap	Qualitative	IS 17526 (CI No. 7.12)	Permanent
325	Domestic Stainless Steel Vacuum Flask / Bottle	Stability of Flask/Bottle	Qualitative	IS 17526 (CI No. 7.13)	Permanent
326	Domestic Stainless Steel Vacuum Flask / Bottle	Pour Test	Qualitative	IS 17526 (CI No. 7.14)	Permanent
327	Domestic Stainless Steel Vacuum Flask / Bottle	Marking	Qualitative	IS 17526 (CI No. 9)	Permanent
328	Domestic Stainless Steel Vacuum Flask / Bottle	Packaging	Qualitative	IS 17526 (CI No. 10)	Permanent
329	Domestic Stainless Steel Vacuum Flask / Bottle	Fixing Strength of the Handle	Qualitative	IS 17526 (CI No. 7.7)	Permanent
330	Domestic Stainless Steel Vacuum	Test for Strength of Shoulder Strap	Qualitative	IS 17526 (CI No. 7.8)	Permanent

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Sr. no.	Product/ Material to be tested	Parameter/ Type of test/ Properties Measured	Range of measurement/ detection limit	Method/ Technique	Facility
	Flask / Bottle				
331	Domestic Stainless-Steel Vacuum Flask / Bottle	Test for Strength of Cord	Qualitative	IS 17526 (CI No. 7.8.1)	Permanent
332	Domestic Stainless Steel Vacuum Flask / Bottle	Leakage Test	Qualitative	IS 17526 (CI No. 7.9)	Permanent
333	Potable Water Bottles (Copper, Stainless Steel, Aluminium)	Types (Shape, Size And Nominal Capacity)	Qualitative	IS 17803 (CI No. 4)	Permanent
334	Potable Water Bottles (Copper, Stainless Steel, Aluminium)	Manufacture And Workmanship	Qualitative	IS 17803 (CI No. 5)	Permanent
335	Potable Water Bottles (Copper, Stainless Steel, Aluminium)	Water Potability	Qualitative	IS 8688:2004, Annex-A	Permanent
336	Potable Water Bottles (Copper, Stainless Steel, Aluminium)	Copper Bottle Thickness	0.01mm to 5mm	IS 17803 (CI No. 7.1.1.1)	Permanent
337	Potable Water Bottles (Copper, Stainless Steel, Aluminium)	Sensorial Test Method	Qualitative	IS 17803 (CI No. 7.1.2) Annex-B	Permanent
338	Potable Water Bottles (Copper, Stainless Steel, Aluminium)	Stainless steel bottle Thickness	0.01mm to 5mm	IS 17803 (CI No. 7.1.2.1)	Permanent
339	Potable Water Bottles (Copper, Stainless Steel, Aluminium)	Free fall test	Qualitative	IS 17803 (CI No. 7.3.1.3)	Permanent
340	Potable Water Bottles (Copper, Stainless Steel, Aluminium)	O-ring or Washer Defect	Qualitative	IS 17803 (CI No. 7.1.3.3)	Permanent
341	Potable Water Bottles (Copper, Stainless Steel, Aluminium)	Performance Test (Lever device)	Qualitative	IS 17803 (CI No. 7.1.5)	Permanent
342	Potable Water Bottles (Copper, Stainless Steel, Aluminium)	Capacity Test	100ml to 3000ml	IS 17803 (CI No. 7.2)	Permanent
343	Potable Water Bottles (Copper, Stainless Steel, Aluminium)	Drop Impact Test	Qualitative	IS 17803 (CI No. 7.3.1)	Permanent
344	Potable Water Bottles (Copper, Stainless Steel,	Drop impact test - Horizontal Hang	Qualitative	IS 17803 (CI No. 7.3.1.1)	Permanent

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Sr. no.	Product/ Material to be tested	Parameter/ Type of test/ Properties Measured	Range of measurement/ detection limit	Method/ Technique	Facility
	Aluminium)				
345	Potable Water Bottles (Copper, Stainless Steel, Aluminium)	Drop impact test - Vertical hang	Qualitative	IS 17803 (CI No. 7.3.1.2)	Permanent
346	Potable Water Bottles (Copper, Stainless Steel, Aluminium)	Pendulum Impact Test	Qualitative	IS 17803 (CI No. 7.3.2)	Permanent
347	Potable Water Bottles (Copper, Stainless Steel, Aluminium)	Test for Strength of Shoulder Strap	Qualitative	IS 17803 (CI No. 7.4)	Permanent
348	Potable Water Bottles (Copper, Stainless Steel, Aluminium)	Test for Cord	Qualitative	IS 17803 (CI No. 7.5)	Permanent
349	Potable Water Bottles (Copper, Stainless Steel, Aluminium)	Test for Cord Chain	Qualitative	IS 17803 (CI No. 7.6)	Permanent
350	Potable Water Bottles (Copper, Stainless Steel, Aluminium)	Leakage Test	Qualitative	IS 17803 (CI No. 7.7)	Permanent
351	Potable Water Bottles (Copper, Stainless Steel, Aluminium)	Staining Test (Stainless Steel Bottle Only)	Qualitative	IS 17803 (CI No. 7.8)	Permanent
352	Potable Water Bottles (Copper, Stainless Steel, Aluminium)	Lever, Device for Operating or Regulating Flow Test	Qualitative	IS 17803 (CI No. 7.9)	Permanent
353	Potable Water Bottles (Copper, Stainless Steel, Aluminium)	Adhesion	Qualitative	IS 9730	Permanent
354	Potable Water Bottles (Copper, Stainless Steel, Aluminium)	Test for Stability of Bottle	Qualitative	IS 17803 (CI No. 7.10)	Permanent
355	Potable Water Bottles (Copper, Stainless Steel, Aluminium)	Load Test	Qualitative	IS 17803 (CI No. 7.11)	Permanent
356	Potable Water Bottles (Copper, Stainless Steel, Aluminium)	Marking	Qualitative	IS 17803 (CI No. 9)	Permanent
357	Potable Water Bottles (Copper, Stainless Steel, Aluminium)	Packaging	Qualitative	IS 17803 (CI No. 10)	Permanent
358	Spoons	Shapes and	Qualitative	IS 16286 (RA 2022)	Permanent

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Sr. no.	Product/ Material to be tested	Parameter/ Type of test/ Properties Measured	Range of measurement/ detection limit	Method/ Technique	Facility
		Dimensions		CI No. 4	
359	Spoons	Dimensions (Length)	80mm to 300mm	IS 16286 (RA 2022) CI No. 4.7	Permanent
360	Spoons	Dimensions (Width)	15mm to 100mm	IS 16286 (RA 2022) CI No. 4.7	Permanent
361	Spoons	Dimensions (Thickness)	0.5mm to 5mm	IS 16286 (RA 2022) CI No. 4.7	Permanent
362	Spoons	Dimensions (Height)	5mm to 30mm	IS 16286 (RA 2022) CI No. 4.7	Permanent
363	Spoons	Manufacture	Qualitative	IS 16286 (RA 2022) CI No. 5.1	Permanent
364	Spoons	Workmanship	Qualitative	IS 16286 (RA 2022) CI No. 5.2	Permanent
365	Spoons	Finish	Qualitative	IS 16286 (RA 2022) CI No. 5.3	Permanent
366	Spoons	Staining Test	Qualitative	IS 16286 (RA 2022) CI No. 6.1	Permanent
367	Spoons	Bending Test	Qualitative	IS 16286 (RA 2022) CI No. 6.2	Permanent
368	Spoons	Load Test	Qualitative	IS 16286 (RA 2022) CI No. 6.3	Permanent
369	Spoons	Boiling	Qualitative	IS 16286 (RA 2022) CI No. 6.4.1	Permanent
370	Spoons	Impact	Qualitative	IS 16286 (RA 2022) CI No. 6.4.2	Permanent
371	Spoons	Staining	Qualitative	IS 16286 (RA 2022) CI No. 6.4.3	Permanent
372	Spoons	Marking	Qualitative	IS 16286 (RA 2022) CI No. 8	Permanent
373	Spoons	Packaging	Qualitative	IS 16286 (RA 2022) CI No. 9	Permanent
374	Knives	Design of the Handle	Qualitative	IS 16301 (RA 2022) CI No. 4.1	Permanent
375	Knives	Shape and Dimensions	Qualitative	IS 16301 (RA 2022) CI No. 4.2	Permanent
376	Knives	Length	20mm to 500mm	IS 16301 (RA 2022) CI No. 4.2	Permanent
377	Knives	Width	5mm to 50mm	IS 16301 (RA 2022) CI No. 4.2	Permanent
378	Knives	Thickness	0.5mm to 50mm	IS 16301 (RA 2022)	Permanent

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Sr. no.	Product/ Material to be tested	Parameter/ Type of test/ Properties Measured	Range of measurement/ detection limit	Method/ Technique	Facility
				CI No. 4.2	
379	Knives	Rockwell Hardness Test (HRC)	20- 100	IS 1586 : Part 1 : 2025	Permanent
380	Knives	Workmanship and Finish	Qualitative	IS 16301 (RA 2022) CI No. 7	Permanent
381	Knives	Test for Cutting Edge	Qualitative	IS 16301 (RA 2022)CI No. 8.1	Permanent
382	Knives	Flexibility Test only for Kitchen / Cutting Knives	Qualitative	IS 16301 (RA 2022)CI No. 8.2	Permanent
383	Knives	Staining Test	Qualitative	IS 16301 (RA 2022)CI No. 8.3	Permanent
384	Knives	Knives with Hollow Handle	Qualitative	IS 16301 (RA 2022)CI No. 8.4	Permanent
385	Knives	Knives with Plastics Handles:			Permanent
386	Knives	Boiling	Qualitative	IS 16301 (RA 2022)CI No. 8.5.1	Permanent
387	Knives	Impact	Qualitative	IS 16301 (RA 2022)CI No. 8.5.2	Permanent
388	Knives	Staining	Qualitative	IS 16301 (RA 2022)CI No. 8.5.3	Permanent
389	Knives	Cutting (for Meat Chopper only)	Qualitative	IS 16301 (RA 2022)CI No. 8.5.4	Permanent
390	Knives	Striking (for Meat Chopper only)	Qualitative	IS 16301 (RA 2022)CI No. 8.5.5	Permanent
391	Knives	Marking	Qualitative	IS 16301 (RA 2022)CI No. 10	Permanent
392	Forks	Shape and Dimensions	Qualitative	IS 16218 (RA 2020) CI No. 4	Permanent
393	Forks	Dimensions	1mm to 300mm	IS 16218 (RA 2020)	Permanent

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Sr. no.	Product/ Material to be tested	Parameter/ Type of test/ Properties Measured	Range of measurement/ detection limit	Method/ Technique	Facility
				CI No. 4	
394	Forks	Manufacture	Qualitative	IS 16218 (RA 2020) CI No. 5	Permanent
395	Forks	Workmanship	Qualitative	IS 16218 (RA 2020) CI No. 6.1	Permanent
396	Forks	Finish	Qualitative	IS 16218 (RA 2020) CI No. 6.2	Permanent
397	Forks	Staining Test	Qualitative	IS 16218 (RA 2020) CI No. 7.1	Permanent
398	Forks	Bending Test	Qualitative	IS 16218 (RA 2020) CI No. 7.2	Permanent
399	Forks	Test for Forks with Hollow Handle	Qualitative	IS 16218 (RA 2020) CI No. 7.3	Permanent
400	Forks	Tests for Forks with Plastic Handles:			Permanent
401	Forks	Boiling	Qualitative	IS 16218 (RA 2020) CI No. 7.4.1	Permanent
402	Forks	Impact	Qualitative	IS 16218 (RA 2020) CI No. 7.4.2	Permanent
403	Forks	Staining	Qualitative	IS 16218 (RA 2020) CI No. 7.4.3	Permanent
404	Forks	Marking	Qualitative	IS 16218 (RA 2020) CI No. 9	Permanent
405	Forks	Packing	Qualitative	IS 16218 (RA 2020) CI No. 10	Permanent
406	Stainless Steel Tower Bolt	Nominal Sizes	Qualitative	IS 15833 (RA 2013) CI No. 3	Permanent
407	Stainless Steel Tower Bolt	Manufacture	Qualitative	IS 15833 (RA 2013) CI No. 5	Permanent
408	Stainless Steel Tower Bolt	General	Qualitative	IS 15833 (RA 2013) CI No. 5.1	Permanent
409	Stainless Steel Tower Bolt	Dimensions:			Permanent
410	Stainless Steel Tower Bolt	Size	50mm to 500mm	IS 15833 (RA 2013) CI No. 6	Permanent
411	Stainless Steel Tower Bolt	Length of Bolt	50mm to 500mm	IS 15833 (RA 2013) CI No. 6	Permanent
412	Stainless Steel Tower Bolt	Length of Barrel	50mm to 500mm	IS 15833 (RA 2013) CI No. 6	Permanent
413	Stainless Steel Tower Bolt	Width of Barrel	10mm to 100mm	IS 15833 (RA 2013)	Permanent

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Sr. no.	Product/ Material to be tested	Parameter/ Type of test/ Properties Measured	Range of measurement/ detection limit	Method/ Technique	Facility
				CI No. 6	
414	Stainless Steel Tower Bolt	Dia. of bolt	5mm to 20mm	IS 15833 (RA 2013) CI No. 6	Permanent
415	Stainless Steel Tower Bolt	Length of socket	10mm to 50mm	IS 15833 : 2009(RA 2013) CI No. 6	Permanent
416	Stainless Steel Tower Bolt	Thickness of steel sheet for Barrel	0.2mm 10mm	IS 15833 : 2009(RA 2013) CI No. 6	Permanent
417	Stainless Steel Tower Bolt	Dia. of Bore of Barrel or socket	0.2mm 5mm	IS 15833 (RA 2013) CI No. 6	Permanent
418	Stainless Steel Tower Bolt	Screw Holes in Barrel and Sockets	Qualitative	IS 15833 (RA 2013) CI No. 6	Permanent
419	Stainless Steel Tower Bolt	Finish	Qualitative	IS 15833 (RA 2013) CI No. 7	Permanent
420	Stainless Steel Tower Bolt	Marking	Qualitative	IS 15833 (RA 2013) CI No. 8	Permanent
421	Stainless Steel Tower Bolt	Packing	Qualitative	IS 15833 (RA 2013) CI No. 9	Permanent
422	Stainless Steel Sliding Door Bolts (Aldrops) for Use With Padlocks	Sizes Length (100mm to 600mm)	Qualitative	IS 15834 CI No. 3	Permanent
423	Stainless Steel Sliding Door Bolts (Aldrops) for Use With Padlocks	Size Diameter (5mm to 25mm)	Qualitative	IS 15834 CI No. 3	Permanent
424	Stainless Steel Sliding Door Bolts (Aldrops) for Use With Padlocks	Dimensions and Tolerances:			Permanent
425	Stainless Steel Sliding Door Bolts (Aldrops) for Use With Padlocks	Length	100mm to 600mm	IS 15834 CI No. 5	Permanent
426	Stainless Steel Sliding Door Bolts (Aldrops) for Use With Padlocks	Diameter	5mm to 25mm	IS 15834 CI No. 5	Permanent
427	Stainless Steel Sliding Door Bolts (Aldrops) for Use With Padlocks	Thickness	1mm to 5mm	IS 15834 CI No. 5	Permanent
428	Stainless Steel Sliding Door Bolts (Aldrops) for Use With Padlocks	Manufacture	Qualitative	IS 15834 CI No. 6	Permanent
429	Stainless Steel Sliding Door	Finish	Qualitative	IS 15834	Permanent

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Sr. no.	Product/ Material to be tested	Parameter/ Type of test/ Properties Measured	Range of measurement/ detection limit	Method/ Technique	Facility
	Bolts (Aldrops) for Use With Padlocks			CI No. 7	
430	Stainless Steel Sliding Door Bolts (Aldrops) for Use With Padlocks	Marking	Qualitative	IS 15834 CI No. 8	Permanent
431	Stainless Steel Sliding Door Bolts (Aldrops) for Use With Padlocks	Packing	Qualitative	IS 15834 CI No. 9	Permanent
432	Stainless Steel Sliding Door Bolts (Aldrops) for Use With Padlocks	Tensile test	10 N/mm ² to 800 N/mm ²	IS 1608(Part-1) : 2022	Permanent
433	Wrought and Cast Aluminium Utensils	Classification (Heavy, Medium, Light)	Qualitative	IS 1660 : CI No. 3.1	Permanent
434	Wrought and Cast Aluminium Utensils	Minimum Thickness of Sheet	0.4 mm to 5mm	IS 1660 : CI No. 3.1.1	Permanent
435	Wrought and Cast Aluminium Utensils	Inner Diameter of Utensil	100mm to 2000mm	IS 1660 : CI No. 3.1.2	Permanent
436	Wrought and Cast Aluminium Utensils	Minimum Sheet Thickness	0.4 mm to 5mm	IS 1660 : CI No. 3.1.2	Permanent
437	Wrought and Cast Aluminium Utensils	Fabrication	Qualitative	IS 1660 : CI No. 5	Permanent
438	Wrought and Cast Aluminium Utensils	Shape and Dimensions:			Permanent
439	Wrought and Cast Aluminium Utensils	Diameter (D)	100mm to 2000mm	IS 1660: 2024 CI No. 6.1	Permanent
440	Wrought and Cast Aluminium Utensils	Height (H)	10mm to 1000mm	IS 1660 : CI No. 6.1	Permanent
441	Wrought and Cast Aluminium Utensils	Capacity	100ml to 30000ml	IS 1660: CI No. 6.1	Permanent
442	Wrought and Cast Aluminium Utensils	Sheet Thickness	0.2mm to 10mm	IS 1660: CI No. 6.1	Permanent
443	Wrought and Cast Aluminium Utensils	Construction	Qualitative	IS 13395: CI No. 4.1	Permanent
444	Wrought and Cast Aluminium Utensils	Materials	Qualitative	IS 13395: CI No. 4.1	Permanent
445	Wrought and Cast Aluminium Utensils	Selection and Size	Qualitative	IS 13395: CI No. 4.3	Permanent
446	Wrought and Cast	Position of Handle	Qualitative	IS 13395 CI No. 4.4	Permanent

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Sr. no.	Product/ Material to be tested	Parameter/ Type of test/ Properties Measured	Range of measurement/ detection limit	Method/ Technique	Facility
	Aluminium Utensils	and Knob with Respect to Cookware			
447	Wrought and Cast Aluminium Utensils	Attachment to Cookware	Qualitative	IS 13395 CI No. 4.5	Permanent
448	Wrought and Cast Aluminium Utensils	General	Qualitative	IS 13395 CI No. 5.1	Permanent
449	Wrought and Cast Aluminium Utensils	Bending Strength	Qualitative	IS 13395 CI No. 5.2 (Annex-A)	Permanent
450	Wrought and Cast Aluminium Utensils	Torque Strength	Qualitative	IS 13395 CI No. 5.3 (Annex-B)	Permanent
451	Wrought and Cast Aluminium Utensils	Impact Strength	Qualitative	IS 13395 CI No. 5.4 (Annex-C)	Permanent
452	Wrought and Cast Aluminium Utensils	Fatigue Resistance	Qualitative	IS 13395 CI No. 5.5 (Annex-D)	Permanent
453	Wrought and Cast Aluminium Utensils	Leakage	Qualitative	IS 13395 CI No. 5.6 (Annex-E)	Permanent
454	Wrought and Cast Aluminium Utensils	Thermal Insulation	Qualitative	IS 13395 CI No. 5.7 (Annex-E)	Permanent
455	Wrought and Cast Aluminium Utensils	Heat Resistance	Qualitative	IS 13395 CI No. 5.8 (Annex-E)	Permanent
456	Wrought and Cast Aluminium Utensils	Washing Resistance (Type Test)	Qualitative	IS 13395 CI No. 5.9	Permanent
457	Wrought and Cast Aluminium Utensils	Burning Resistance	Qualitative	IS 13395 CI No. 5.10 (Annex-G)	Permanent
458	Wrought and Cast Aluminium Utensils	Workmanship, Finish and Requirements	Qualitative	IS 1660 : CI No. 8	Permanent
459	Wrought and Cast Aluminium Utensils	Appearance And Colour	Qualitative	IS 1868 : 1996 CI No. 11	Permanent
460	Wrought and Cast Aluminium Utensils	Abrasion Resistance	Qualitative	IS 5523-1983	Permanent
461	Wrought and Cast Aluminium Utensils	Lid of the cookware	Qualitative	IS 1660 : CI No. 8.4	Permanent
462	Wrought and Cast Aluminium Utensils	Thickness	Qualitative	IS 9730CI No. 4.3	Permanent
463	Wrought and Cast Aluminium Utensils	Adhesion	Qualitative	IS 9730CI No. 4.6	Permanent
464	Wrought and Cast Aluminium Utensils	Dry heat the cookware	Qualitative	IS 1660 : CI No. 8.7.1	Permanent

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465	Wrought and Cast Aluminium Utensils	Induction compatible base	Qualitative	IS 1660 : CI No. 8.9 (Annex-B)	Permanent
466	Wrought and Cast Aluminium Utensils	Performance Test	Qualitative	IS 1660 : CI No. 8.10.1	Permanent
467	Wrought and Cast Aluminium Utensils	Ground Nut Oil Test for Leakage	Qualitative	IS 1660 : CI No. 8.10.2	Permanent
468	Wrought and Cast Aluminium Utensils	Fragmentation Test	Qualitative	IS 1660 : CI No. 8.11.1	Permanent
469	Wrought and Cast Aluminium Utensils	Ball Drop Test	Qualitative	IS 1660 : CI No. 8.11.2	Permanent
470	Wrought and Cast Aluminium Utensils	Thermal Shock Test	Qualitative	IS 1660 : CI No. 8.11.3	Permanent
471	Wrought and Cast Aluminium Utensils	Free Fall Test	Qualitative	IS 1660 : CI No. 8.11.4	Permanent
472	Wrought and Cast Aluminium Utensils	Nominal Capacity	50ml to 20000ml	IS 1660 : CI No. 9.1	Permanent
473	Wrought and Cast Aluminium Utensils	Internal diameter	100mm to 2000mm	IS 1660 : CI No. 9.2	Permanent
474	Wrought and Cast Aluminium Utensils	Marking	Qualitative	IS 1660 : CI No. 11	Permanent
475	Wrought and Cast Aluminium Utensils	Packing	Qualitative	IS 1660 : CI No. 12	Permanent
476	Round Open Top Sanitary Cans for Foods and Drinks	Open Top Sanitary Can	Qualitative	IS 9396 (Part 2) : (RA 2018) CI No 3.1	Permanent
477	Round Open Top Sanitary Cans for Foods and Drinks	Punch Plug Diameter	Qualitative	IS 9396 (Part 2) : (RA 2018) CI No 3.2	Permanent
478	Round Open Top Sanitary Cans for Foods and Drinks	Dimensions and Capacities:			Permanent
479	Round Open Top Sanitary Cans for Foods and Drinks	Trade Size (100mm to 1500mm)	Qualitative	IS 9396 (Part 2) : (RA 2018) CI No 4.1.1	Permanent
480	Round Open Top Sanitary Cans for Foods and Drinks	Nominal Diameter	40mm to 300mm	IS 9396 (Part 2) : (RA 2018) CI No 4.1.1	Permanent
481	Round Open Top Sanitary Cans for Foods and Drinks	Internal Diameter of Body	40mm to 300mm	IS 9396 (Part 2) : (RA 2018) CI No 4.1.1	Permanent
482	Round Open Top Sanitary	Punch Plug	40mm to 300mm	IS 9396 (Part 2) :	Permanent

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Sr. no.	Product/ Material to be tested	Parameter/ Type of test/ Properties Measured	Range of measurement/ detection limit	Method/ Technique	Facility
	Cans for Foods and Drinks	Diameter		(RA 2018) CI No 4.1.1	
483	Round Open Top Sanitary Cans for Foods and Drinks	Capacities and Tinline Thickness:			Permanent
484	Round Open Top Sanitary Cans for Foods and Drinks	Trade Size (100mm to 1500mm)	Qualitative	IS 9396 (Part 2) : (RA 2018) CI No 4.1.2	Permanent
485	Round Open Top Sanitary Cans for Foods and Drinks	Trade Overseam Dimensions	10mm to 200mm	IS 9396 (Part 2) : (RA 2018) CI No 4.1.2	Permanent
486	Round Open Top Sanitary Cans for Foods and Drinks	Nominal diameter	20mm to 300mm	IS 9396 (Part 2) : (RA 2018) CI No 4.1.2	Permanent
487	Round Open Top Sanitary Cans for Foods and Drinks	Gross Lidded Capacity	50ml to 15000ml	IS 12219:1987 (RA 2016)	Permanent
488	Round Open Top Sanitary Cans for Foods and Drinks	Tinline Thickness	0.05mm to 5.0mm	IS 9396 (Part 2) : (RA 2018) CI No 4.1.2	Permanent
489	Round Open Top Sanitary Cans for Foods and Drinks	Manufacture	Qualitative	IS 9396 (Part 1) :1987 (RA2016)	Permanent
490	Round Open Top Sanitary Cans for Foods and Drinks	Internal Finish	Qualitative	IS 9396 (Part 2) : (RA 2018) CI No 4.3	Permanent
491	Round Open Top Sanitary Cans for Foods and Drinks	External Treatment	Qualitative	IS 9396 (Part 2) : (RA 2018) CI No 4.4	Permanent
492	Round Open Top Sanitary Cans for Foods and Drinks	Air Pressure Test For Thermally Processed Food Cans	Qualitative	IS 2471:1963 (RA 2016)	Permanent
493	Round Open Top Sanitary Cans for Foods and Drinks	Packing and Conditions Of Supply	Qualitative	IS 9396 (Part 2) : (RA 2018) CI No 6	Permanent
494	Round Open Top Sanitary Cans for Foods and Drinks	MARKING	Qualitative	IS 9396 (Part 2) : (RA 2018) CI No 7	Permanent
495	Round Open Top Sanitary Cans For Foods and Drinks-Sizes and general requirements	Tinline Thickness and Dimension	0.05mm to 5.0mm	IS 1993 :2018 (RA 2023)	Permanent

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Sr. no.	Product/ Material to be tested	Parameter/ Type of test/ Properties Measured	Range of measurement/ detection limit	Method/ Technique	Facility
496	Round Open Top Sanitary Cans For Foods and Drinks-Sizes and general requirements	Surface Finish	Qualitative	IS 9396 (Part 1) : 1987 (RA 2016) CI No 3.4	Permanent
497	Round Open Top Sanitary Cans For Foods and Drinks-Sizes and general requirements	Packing and Marking	Qualitative	IS 9396 (Part 1) : 1987 (RA 2016) CI No 5	Permanent
498	Tri-Ply (SS-AL-SS) Material Used for Manufacture of Utensils and Kitchen Appliances	Supply Of Material And Designation	Qualitative	IS 18755 : CI No. 4.0	Permanent
499	Tri-Ply (SS-AL-SS) Material Used for Manufacture of Utensils and Kitchen Appliances	General requirements	Qualitative	IS 8910	Permanent
500	Tri-Ply (SS-AL-SS) Material Used for Manufacture of Utensils and Kitchen Appliances	Manufacturer	Qualitative	IS 18755 : CI No. 5.0	Permanent
501	Tri-Ply (SS-AL-SS) Material Used for Manufacture of Utensils and Kitchen Appliances	Tensile Strength	50 N/mm ² to 600 N/mm ²	IS 1608 (Part 1)	Permanent
502	Tri-Ply (SS-AL-SS) Material Used for Manufacture of Utensils and Kitchen Appliances	Apparent Yield Strength	50 N/mm ² to 500 N/mm ²	IS 1608 (Part 1)	Permanent
503	Tri-Ply (SS-AL-SS) Material Used for Manufacture of Utensils and Kitchen Appliances	Test Specimen	Qualitative	IS 18755 : CI No. 7.1.2	Permanent
504	Tri-Ply (SS-AL-SS) Material Used for Manufacture of Utensils and Kitchen Appliances	Test Parameters	Qualitative	IS 18755 : CI No. 7.1.3	Permanent
505	Tri-Ply (SS-AL-SS) Material Used for Manufacture of Utensils and Kitchen Appliances	T-Peel Strength	Qualitative	IS 18755 : CI No. 7.2	Permanent
506	Tri-Ply (SS-AL-SS) Material Used for	Bond strength of Tri-Ply material	Qualitative	IS 18755 : CI No. 7.2.1	Permanent

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Sr. no.	Product/ Material to be tested	Parameter/ Type of test/ Properties Measured	Range of measurement/ detection limit	Method/ Technique	Facility
	Manufacture of Utensils and Kitchen Appliances				
507	Tri-Ply (SS-AL-SS) Material Used for Manufacture of Utensils and Kitchen Appliances	Sample Preparation and Test Specimen	Qualitative	IS 18755 : CI No. 7.2.2	Permanent
508	Tri-Ply (SS-AL-SS) Material Used for Manufacture of Utensils and Kitchen Appliances	Test Apparatus	Qualitative	IS 18755 : CI No. 7.2.3	Permanent
509	Tri-Ply (SS-AL-SS) Material Used for Manufacture of Utensils and Kitchen Appliances	Procedure	Qualitative	IS 18755 : CI No. 7.2.4	Permanent
510	Tri-Ply (SS-AL-SS) Material Used for Manufacture of Utensils and Kitchen Appliances	Sample of suitable size	Qualitative	IS 18755 : CI No. 8.1	Permanent
511	Tri-Ply (SS-AL-SS) Material Used for Manufacture of Utensils and Kitchen Appliances	Specimen for peel strength	Qualitative	IS 18755 : CI No. 8.2	Permanent
512	Tri-Ply (SS-AL-SS) Material Used for Manufacture of Utensils and Kitchen Appliances	Dimensions and Tolerances:			Permanent
513	Tri-Ply (SS-AL-SS) Material Used for Manufacture of Utensils and Kitchen Appliances	Thickness	1.5mm to 10mm	IS 18755 : CI No. 9.1	Permanent
514	Tri-Ply (SS-AL-SS) Material Used for Manufacture of Utensils and Kitchen Appliances	Diameter	Qualitative	IS 18755 : CI No. 9.2	Permanent
515	Tri-Ply (SS-AL-SS) Material Used for Manufacture of Utensils and Kitchen Appliances	Flatness	Qualitative	IS 18755 : CI No. 9.3	Permanent
516	Tri-Ply (SS-AL-SS) Material Used for Manufacture of Utensils and Kitchen Appliances	Surface Finish	Qualitative	IS 18755 : CI No. 10	Permanent

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Sr. no.	Product/ Material to be tested	Parameter/ Type of test/ Properties Measured	Range of measurement/ detection limit	Method/ Technique	Facility
517	Tri-Ply (SS-AL-SS) Material Used for Manufacture of Utensils and Kitchen Appliances	Workmanship, Finish, and Appearance	Qualitative	IS 18755 : CI No. 11	Permanent
518	Tri-Ply (SS-AL-SS) Material Used for Manufacture of Utensils and Kitchen Appliances	Packaging	Qualitative	IS 18755 : CI No. 13	Permanent
519	Tri-Ply (SS-AL-SS) Material Used for Manufacture of Utensils and Kitchen Appliances	Marking	Qualitative	IS 18755 : CI No. 14	Permanent
520	Stainless Steel Utensils	Material used for body of utensil of 3-ply construction	Qualitative	IS 14756 : CI No. 3.3	Permanent
521	Stainless Steel Utensils	Core Thickness for 3-ply Construction	Qualitative	IS 15960 CI No. 4.3	Permanent
522	Stainless Steel Utensils	Thickness of protective layer	Qualitative	IS 15960 CI No. 4.3	Permanent
523	Stainless Steel Utensils	Shapes and dimensions	Qualitative	IS 14756 : CI No. 4.1	Permanent
524	Stainless Steel Utensils	Thickness for Body of Utensil	0.1mm to 10mm	IS 14756 : CI No. 4.2	Permanent
525	Stainless Steel Utensils	Thickness for Lid of Utensil	0.1mm to 10mm	IS 14756 : CI No. 4.2	Permanent
526	Stainless Steel Utensils	Classification	Qualitative	IS 14756 : CI No. 4.3	Permanent
527	Stainless Steel Utensils	Thickness of Protector/cowl	0.1mm to 10mm	IS 14756 : CI No. 4.4	Permanent
528	Stainless Steel Utensils	Minimum sheet thickness (3- ply utensil)	0.1mm to 10mm	IS 14756 : CI No. 4.5	Permanent
529	Stainless Steel Utensils	Workmanship and finish	Qualitative	IS 14756 : CI No. 5.0	Permanent
530	Stainless Steel Utensils	Manufacturing defect & visual appearance	Qualitative	IS 14756 : CI No. 5.1	Permanent
531	Stainless Steel Utensils	Accessibility for cleaning	Qualitative	IS 14756 : CI No. 5.2	Permanent
532	Stainless Steel Utensils	Requirement for handles	Qualitative	IS 14756 : CI No. 5.4	Permanent
533	Stainless Steel Utensils	Finish of 3-ply	Qualitative	IS 14756 : CI No. 5.6	Permanent

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Sr. no.	Product/ Material to be tested	Parameter/ Type of test/ Properties Measured	Range of measurement/ detection limit	Method/ Technique	Facility
		utensil			
534	Stainless Steel Utensils	Coating thickness test	Qualitative	IS 14756 : CI No. 5.8	Permanent
535	Stainless Steel Utensils	Coating adhesion test	Qualitative	IS 14756 : CI No. 5.8	Permanent
536	Stainless Steel Utensils	Thermal shock test Coating	Qualitative	IS 14756 : CI No. 5.8.1	Permanent
537	Stainless Steel Utensils	Staining Test (Type Test - Frequency Once in a Year)	Qualitative	IS 14756 : CI No. 6.1	Permanent
538	Stainless Steel Utensils	Mechanical Shock Test (for Cladded Utensils Only)	Qualitative	IS 14756 : CI No. 6.2	Permanent
539	Stainless Steel Utensils	Thermal Shock Test (for Cladded Utensils Only)	Qualitative	IS 14756 : CI No. 6.3	Permanent
540	Stainless Steel Utensils	Dry Heat Test (for Cladded Utensils Only)	Qualitative	IS 14756 : CI No. 6.4	Permanent
541	Stainless Steel Utensils	Coating Thickness Test (for Copper Deposit)	5 μ to 100 μ	IS 14756 : CI No. 6.5	Permanent
542	Stainless Steel Utensils	Thermal shock test (3-ply construction utensil body)	Qualitative	IS 14756 : CI No. 6.6	Permanent
543	Stainless Steel Utensils	Heat Test	Qualitative	IS 14756 : CI No. 6.6	Permanent
544	Stainless Steel Utensils	Selection and Size	Qualitative	IS 13395: CI No. 4.3	Permanent
545	Stainless Steel Utensils	Position of Handle and Knob with Respect to Cookware	Qualitative	IS 13395 CI No. 4.4	Permanent
546	Stainless Steel Utensils	Attachment to Cookware	Qualitative	IS 13395 CI No. 4.5	Permanent
547	Stainless Steel Utensils	Bending Strength	Qualitative	IS 13395 CI No. 5.2 (Annex-A)	Permanent
548	Stainless Steel Utensils	Torque Strength	Qualitative	IS 13395 CI No. 5.3	Permanent

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Sr. no.	Product/ Material to be tested	Parameter/ Type of test/ Properties Measured	Range of measurement/ detection limit	Method/ Technique	Facility
				(Annex-B)	
549	Stainless Steel Utensils	Impact Strength	Qualitative	IS 13395 CI No. 5.4 (Annex-C)	Permanent
550	Stainless Steel Utensils	Fatigue Resistance	Qualitative	IS 13395 CI No. 5.5 (Annex-D)	Permanent
551	Stainless Steel Utensils	Leakage	Qualitative	IS 13395 CI No. 5.6 (Annex-E)	Permanent
552	Stainless Steel Utensils	Thermal Insulation	Qualitative	IS 13395 CI No. 5.7 (Annex-E)	Permanent
553	Stainless Steel Utensils	Heat Resistance	Qualitative	IS 13395 CI No. 5.8 (Annex-E)	Permanent
554	Stainless Steel Utensils	Washing Resistance (Type Test)	Qualitative	IS 13395 CI No. 5.9	Permanent
555	Stainless Steel Utensils	Burning Resistance	Qualitative	IS 13395 CI No. 5.10 (Annex-G)	Permanent
556	Stainless Steel Utensils	Nominal Capacity Test	Qualitative	IS 14756 : CI No. 6.7	Permanent
557	Stainless Steel Utensils	Internal diameter of utensil	Qualitative	IS 14756 : CI No. 6.7.2	Permanent
558	Stainless Steel Utensils	Marking	Qualitative	IS 14756 : CI No. 8	Permanent
559	Stainless Steel Utensils	Packing	Qualitative	IS 14756 : CI No. 9	Permanent
560	Stainless Steel Utensils	Sensorial Test Method	Qualitative	IS 14756 : Annex D	Permanent
Discipline: Chemical; Group: Metals & Alloys					
561	Low Alloy & Carbon Steel	Aluminium	0.002 % to 0.2 %	JIS G 1253	Permanent
562	Low Alloy & Carbon Steel	Carbon	0.005 % to 0.25 %	JIS G 1253	Permanent
563	Low Alloy & Carbon Steel	Chromium	0.002 % to 3.0 %	JIS G 1253	Permanent
564	Low Alloy & Carbon Steel	Cobalt	0.002 % to 0.15 %	JIS G 1253	Permanent
565	Low Alloy & Carbon Steel	Copper	0.01 % to 0.25 %	JIS G 1253	Permanent
566	Low Alloy & Carbon Steel	Manganese	0.003 % to 0.5 %	JIS G 1253	Permanent
567	Low Alloy & Carbon Steel	Molybdenum	0.002 % to 1.0 %	JIS G 1253	Permanent
568	Low Alloy & Carbon Steel	Nickel	0.002 % to 1.5 %	JIS G 1253	Permanent
569	Low Alloy & Carbon Steel	Niobium	0.001 % to 0.15 %	JIS G 1253	Permanent
570	Low Alloy & Carbon Steel	Nitrogen	0.01 % to 0.15 %	JIS G 1253	Permanent
571	Low Alloy & Carbon Steel	Phosphorus	0.0005 % to 0.35 %	JIS G 1253	Permanent
572	Low Alloy & Carbon Steel	Silicon	0.002 % to 0.5 %	JIS G 1253	Permanent

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Sr. no.	Product/ Material to be tested	Parameter/ Type of test/ Properties Measured	Range of measurement/ detection limit	Method/ Technique	Facility
573	Low Alloy & Carbon Steel	Sulphur	0.0002 % to 0.45 %	JIS G 1253	Permanent
574	Low Alloy & Carbon Steel	Tin	0.002 % to 0.2 %	JIS G 1253	Permanent
575	Low Alloy & Carbon Steel	Titanium	0.001 % to 0.2 %	JIS G 1253	Permanent
580	Low Alloy & Carbon Steel	Boron	0.0005 % to 0.05 %	JIS G 1253	Permanent
582	Low Alloy & Carbon Steel	Antimony	0.008 % to 0.25 %	JIS G 1253	Permanent
587	Low Alloy & Carbon Steel	Vanadium	0.001 % to 0.3 %	JIS G 1253	Permanent
588	Stainless Steel	Aluminium	0.002 % to 0.2 %	JIS G 1253	Permanent
589	Stainless Steel	Carbon	0.005 % to 0.35 %	JIS G 1253	Permanent
590	Stainless Steel	Chromium	0.002 % to 28.0 %	JIS G 1253	Permanent
591	Stainless Steel	Cobalt	0.002 % to 0.2 %	JIS G 1253	Permanent
592	Stainless Steel	Copper	0.01 % to 0.5 %	JIS G 1253	Permanent
593	Stainless Steel	Manganese	0.003 % to 2.5 %	JIS G 1253	Permanent
594	Stainless Steel	Molybdenum	0.002 % to 0.4 %	JIS G 1253	Permanent
595	Stainless Steel	Nickel	0.002 % to 15.0 %	JIS G 1253	Permanent
596	Stainless Steel	Niobium	0.001 % to 0.15 %	JIS G 1253	Permanent
597	Stainless Steel	Nitrogen	0.01 % to 0.15 %	JIS G 1253	Permanent
598	Stainless Steel	Phosphorus	0.0005 % to 0.08 %	JIS G 1253	Permanent
599	Stainless Steel	Silicon	0.002 % to 0.4 %	JIS G 1253	Permanent
600	Stainless Steel	Sulphur	0.0002 % to 0.05 %	JIS G 1253	Permanent
601	Stainless Steel	Tin	0.002 % to 0.03 %	JIS G 1253	Permanent
602	Stainless Steel	Titanium	0.001 % to 0.2 %	JIS G 1253	Permanent
604	Stainless Steel	Zirconium	0.002 % to 0.5 %	JIS G 1253	Permanent
607	Stainless Steel	Boron	0.0005 % to 0.05 %	JIS G 1253	Permanent
608	Stainless Steel	Selenium	0.003 % to 0.1 %	JIS G 1253	Permanent
609	Stainless Steel	Antimony	0.008 % to 0.25 %	JIS G 1253	Permanent
614	Stainless Steel	Vanadium	0.001 % to 0.3 %	JIS G 1253	Permanent
615	Aluminium & its alloy	Zirconium	0.001 % to 0.12 %	ASTM E1251-24	Permanent
616	Aluminium & its alloy	Chromium	0.001 % to 0.23 %	ASTM E1251-24	Permanent

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Sr. no.	Product/ Material to be tested	Parameter/ Type of test/ Properties Measured	Range of measurement/ detection limit	Method/ Technique	Facility
			%		
617	Aluminium & its alloy	Copper	0.001 % to 0.3 %	ASTM E1251-24	Permanent
618	Aluminium & its alloy	Iron	0.002 % to 0.5 %	ASTM E1251-24	Permanent
620	Aluminium & its alloy	Magnesium	0.03 % to 1.2 %	ASTM E1251-24	Permanent
621	Aluminium & its alloy	Manganese	0.001 % to 0.8 %	ASTM E1251-24	Permanent
622	Aluminium & its alloy	Nickel	0.005 % to 0.5 %	ASTM E1251-24	Permanent
623	Aluminium & its alloy	Silicon	0.07 % to 1.5 %	ASTM E1251-24	Permanent
624	Aluminium & its alloy	Tin	0.005 % to 0.03	ASTM E1251-24	Permanent
625	Aluminium & its alloy	Zinc	0.002 % to 0.2 %	ASTM E1251-24	Permanent
626	Aluminium & its alloy	Beryllium	0.0004 % to 0.02 %	ASTM E1251-24	Permanent
627	Aluminium & its alloy	Bismuth	0.03 % to 0.3 %	ASTM E1251-24	Permanent
628	Aluminium & its alloy	Boron	0.0006 % to 0.005 %	ASTM E1251-24	Permanent
629	Aluminium & its alloy	Cobalt	0.002 % to 0.5	ASTM E1251-24	Permanent
631	Aluminium & its alloy	Titanium	0.001 % to 0.12 %	ASTM E1251-24	Permanent
632	Aluminium & its alloy	Vanadium	0.002 % to 0.5 %	ASTM E1251-24	Permanent
633	Aluminium & its alloy	Antimony	0.005 % to 0.15 %	ASTM E1251-24	Permanent
638	Aluminium & its alloy	Aluminium	Remainder	By Calculation	Permanent
Discipline: Chemical; Group: Corrosion Test					
639	Austenitic Stainless Steel	Resistance to Intergranular Corrosion in Nitric Acid medium by measurement of Loss in mass	0.001 mm/y to 1.0 mm/y	IS 10461 (Part-1)	Permanent
640	Austenitic Stainless Steel	Resistance to Intergranular Corrosion in Sulphuric acid/ Copper Sulphate medium	Qualitative	IS 10461 (Part-2)	Permanent
641	Metallic Products and Raw Material	Neutral Salt Spray (NSS) Test - Corrosion Test	Qualitative	IS 9844	Permanent
642	Metallic Products and Raw Material	Acetic Acid Salt Spray (AASS) Test - Corrosion Test	Qualitative	IS 6910	Permanent

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Sr. no.	Product/ Material to be tested	Parameter/ Type of test/ Properties Measured	Range of measurement/ detection limit	Method/ Technique	Facility
643	Metallic Products and Raw Material	Copper Accelerated Acetic Acid Salt Spray (CASS) Test - Corrosion Test	Qualitative	IS 5528	Permanent
644	Round Open Top Sanitary Cans for Foods and Drinks: Tinsplate	Determination of Iron solution Value	1-100 mg/l	IS 9396 (P-1) (Appendix B)	Permanent
645	Spoons	Staining Test	Qualitative	IS 16286	Permanent
646	Stainless Steel Utensil	Staining Test	Qualitative	IS 14756	Permanent
647	Insulated Flask for Domestic use	Staining Test	Qualitative	IS 17790	Permanent
648	Domestic Stainless Steel Vacuum Flask / Bottle	Staining Test	Qualitative	IS 17526	Permanent
649	Non-Stick Unreinforced Plastic Coatings on Domestic Cooking Utensils	Salt-Water Corrosion Test	Qualitative	IS 9730	Permanent
Discipline: Chemical; Group: Metallic Coating and treatment solutions					
650	Electroplated Coatings on Metals	Adhesion	Qualitative	IS 1068	Permanent
651	Electroplated Coatings on Metals	Determination of Thickness of nickel by BNF Jet apparatus	0.0025 to 0.10 mm	IS 3203	Permanent
653	Electroplated Coatings on Metals	Determination of Thickness of Chromium by Stripping method	0.0003 mm to 0.10 mm	IS 3203	Permanent
654	Electroplated Coatings on Metals	Ductility	Qualitative	IS 1068	Permanent
655	Zinc Coated Articles	Adhesion Test of Zinc Coating	Qualitative	IS 2629	Permanent
656	Zinc Coated Articles	Mass of Zinc Coating	5 g/m ² to 850 g/m ²	IS 6745	Permanent
657	Zinc Coated Articles	Uniformity of Zinc Coating	Qualitative	IS 2633	Permanent
658	Electroplated Coatings on Metals	Adhesion	Qualitative	IS 1068	Permanent
659	Electroplated Coatings on Metals	Ductility	Qualitative	IS 1068	Permanent

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Sr. no.	Product/ Material to be tested	Parameter/ Type of test/ Properties Measured	Range of measurement/ detection limit	Method/ Technique	Facility
660	Anodic Coatings on Aluminium and its Alloys	Coating thickness	0.1micron to 100 micron	IS 5523	Permanent
Discipline: Chemical; Group: Hazardous & Restricted Chemicals					
661	Plastic & other polymeric products	Bisphenol A (BPA)	2 mg /kg to 400 mg /kg	ASTM D 8266 -19	Permanent
662	Safety of Toys-Migration of certain elements	Barium as (Ba)	0.5 mg/kg to1200 mg /kg	IS 9873 : Part 3	Permanent
663	Safety of Toys-Migration of certain elements	Antimony as (Sb)	0.5 mg/kg to 1200 mg /kg	IS 9873 : Part 3	Permanent
664	Safety of Toys-Migration of certain elements	Arsenic (as As)	0.5 mg/kg to 1200 mg /kg	IS 9873 : Part 3	Permanent
665	Safety of Toys-Migration of certain elements	Cadmium as (Cd)	0.5 mg/kg to 1200 mg /kg	IS 9873 : Part 3	Permanent
666	Safety of Toys-Migration of certain elements	Chromium as (Cr)	0.5 mg/kg to 1200 mg /kg	IS 9873 : Part 3	Permanent
667	Safety of Toys-Migration of certain elements	Lead as (Pb)	0.5 mg/kg to 1200 mg /kg	IS 9873 : Part 3	Permanent
668	Safety of Toys-Migration of certain elements	Selenium as (Se)	0.5 mg/kg to 1200 mg /kg	IS 9873 : Part 3	Permanent
669	Safety of Toys-Migration of certain elements	Mercury as (Hg)	0.5 mg/kg to 1200 mg /kg	IS 9873 : Part 3	Permanent
670	Safety of Toys- Certain Phthalates Esters in Toys and Children's Products	bis-(2-ethylhexyl) phthalate (DEHP)	0.0005 % to 0.5%	IS 9873 : Part 6 : 2021	Permanent
671	Safety of Toys- Certain Phthalates Esters in Toys and Children's Products	di-iso-butyl phthalate(DIBP)	0.0005 % to 0.5%	IS 9873 : Part 6 : 2021	Permanent
672	Safety of Toys- Certain Phthalates Esters in Toys and Children's Products	di-butyl phthalate (DBP)	0.0005 % to 0.5%	IS 9873 : Part 6 : 2021	Permanent
673	Safety of Toys- Certain Phthalates Esters in Toys and Children's Products	benzylbutyl phthalate (BBP)	0.0005 % to 0.5%	IS 9873 : Part 6 : 2021	Permanent
674	Safety of Toys- Certain Phthalates Esters in Toys and Children's Products	di-n-octyl phthalate (DNOP),	0.0005 % to 0.5%	IS 9873 : Part 6 : 2021	Permanent
675	Safety of Toys- Certain Phthalates Esters in Toys and Children's Products	di-iso-nonylphthalate (DINP)	0.0005 % to 0.5%	IS 9873 : Part 6 : 2021	Permanent
676	Safety of Toys- Certain Phthalates Esters in Toys	di-iso-decyl phthalate (DIDP)	0.0005 % to 0.5%	IS 9873 : Part 6 : 2021	Permanent

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Issue date : 19.09.2025
Validity : 18.09.2029
Amendment date: N/A

Sr. no.	Product/ Material to be tested	Parameter/ Type of test/ Properties Measured	Range of measurement/ detection limit	Method/ Technique	Facility
	and Children's Products				
677	Food Grade Stainless Steel (Welded Sample)	Food safety test/ Leaching test:			Permanent
678	Food Grade Stainless Steel (Welded Sample)	Antimony	0.01-10mg/kg	AAL//SOP/RW//009	Permanent
679	Food Grade Stainless Steel (Welded Sample)	Arsenic	0.001-10mg/kg	AAL//SOP/RW//009	Permanent
680	Food Grade Stainless Steel (Welded Sample)	Chromium	0.025-10mg/kg	AAL//SOP/RW//009	Permanent
681	Food Grade Stainless Steel (Welded Sample)	Cobalt	0.01-10mg/kg	AAL//SOP/RW//009	Permanent
682	Food Grade Stainless Steel (Welded Sample)	Copper	0.025-10mg/kg	AAL//SOP/RW//009	Permanent
683	Food Grade Stainless Steel (Welded Sample)	Iron	0.025-10mg/kg	AAL//SOP/RW//009	Permanent
684	Food Grade Stainless Steel (Welded Sample)	Lead	0.01-10mg/kg	AAL//SOP/RW//009	Permanent
685	Food Grade Stainless Steel (Welded Sample)	Manganese	0.025-10mg/kg	AAL//SOP/RW//009	Permanent
686	Food Grade Stainless Steel (Welded Sample)	Mercury	0.001-10mg/kg	AAL//SOP/RW//009	Permanent
687	Food Grade Stainless Steel (Welded Sample)	Molybdenum	0.025-10mg/kg	AAL//SOP/RW//009	Permanent
688	Food Grade Stainless Steel (Welded Sample)	Nickel	0.025-10mg/kg	AAL//SOP/RW//009	Permanent
689	Food Grade Stainless Steel (Welded Sample)	Tin	0.025-150mg/kg	AAL//SOP/RW//009	Permanent
690	Food Grade Stainless Steel (Welded Sample)	Sensorial Test	Qualitative	IS 17803-2022 (Annex A)	Permanent

This is annexure to 'Certificate of Accreditation' and does not require any signature

Reg Office: 307/20, 2nd Lane No. 5A, Ranjit Nagar, New Delhi 110008, India