BUREAU OF INDIAN STANDARDS

Program of Work

CHD 1: Inorganic Chemicals

Scope: a) To formulate Indian Standards on terminology, methods of sampling and tests (including

general methods), code of practices and specification for all inorganic chemicals (except

electroplating and photographic chemicals)

Liaison: ISO TC-298 (P): Rare earth ISO TC-298 (P): Chair's Advisory Group ISO

TC-298 (P): Elements recycling ISO TC-298 (P): Traceability, Packaging and Labelling ISO

TC-298 (P): Testing and Analysis ISO TC-47 (P): Chemistry ISO TC-47 (P): Light

Olefins ISO TC-47 (P): Sulfur-containing Organics ISO TC-47 (P): Chemical recycling of

organic materials

Published Standards

S.No	IS No.	TITLE	Reaffirm M-Y	No. of Amds	Eqv.
1	IS 10115 : 1982	Specification for phosphorus	January, 2021	2	Indigenous
	Reviewed In: 2021	pentasulphide			
2	IS 10116 : 2015	Boric acid - Specification (First	April, 2024	1	Indigenous
	Reviewed In: 2024	Revision)			
3	IS 10125 : 1982	Specification for copper carbonate	January, 2021	-	Indigenous
	Reviewed In: 2021				
4	IS 10271 : 1982	Specification for anhydrous	April, 2024	3	Indigenous
	Reviewed In: 2024	hydrogen fluoride, technical			
	Decision taken to				
	Reaffirm and				
	Archive				
5	IS 10332 : 1982	Specification for hydrofluoric acid,	April, 2024	4	Indigenous
	Reviewed In: 2024	aqueous			
	Decision taken to				
	Reaffirm and				
	Archive				
6	IS 1040 : 1987	Specification for calcium carbide,	July, 2024	1	Indigenous
	Reviewed In: 2024	technical (Third Revision)			
7	IS 10535 : 1983	Specification for manganese	January, 2021	-	Indigenous
	Reviewed In: 2021	sulphate, monohydrate			
8	IS 10614 : 1983	Method for atomic absorption	April, 2024	-	Indigenous
	Reviewed In: 2024	spectrophotometric determination			
	Decision taken to	of sodium and potassium			
	Reaffirm and				
	Archive				
9	IS 1065 (Part 1):	Stable bleaching powder -	December, 2023	-	Indigenous
	2019	Specification: Part 1 household and			
		industrial use (Third Revision)			
	Reviewed In: 2023				
10	IS 1065 (Part 2):	Stable bleaching powder -	December, 2023	-	Indigenous
	2019	Specification: Part 2 treatment of			
		water intended for drinking			
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I	Reviewed In: 2023	1		1	
11	IS 1078 : 1987	Specification for copper	July, 2024	-	Indigenous
L	Reviewed In: 2024	naphthenate (Second Revision)			- "
12	IS 1089 : 1986 Reviewed In : 2024	Specification for oleum, technical (Second Revision)	July, 2024	-	Indigenous
13	IS 10895 : 1984	Specification for copper nitrate	March, 2020	-	Indigenous
	Reviewed In: 2020				
14	IS 10896 : 1984	Specification for aluminium	April, 2024	-	Indigenous
	Reviewed In: 2024	hydroxide, technical			
	Decision taken to				
	Reaffirm and Archive				
15	IS 10904 : 1984	Specification for sodium fluoride,	March, 2020	_	Indigenous
13	Reviewed In: 2020	technical	Waren, 2020		margenous
16	IS 1109 : 1980	Specification for borax (Second	July, 2024	-	Indigenous
	Reviewed In: 2024	Revision)	•		C
17	IS 11112 : 1984	SpecificatlOn for alumina,	April, 2024	-	Indigenous
	Reviewed In: 2024	chromatographic grade			
	Decision taken to				
	Reaffirm and				
18	Archive IS 11123 : 1984	Method for determination of	April, 2024	+	Indigenous
10	Reviewed In : 2024	copper by atomic absorption	Aprii, 2024	_	muigenous
	Decision taken to	spectrophotometry			
	Reaffirm and	apolic spinores,			
	Archive			<u> </u>	
19	IS 11124 : 1984	Method for atomic absorption	April, 2024	-	Indigenous
	Reviewed In: 2024	spectrophotometric determination			
	Decision taken to	of arsenic			
	Reaffirm and Archive				
20	IS 1113 : 1965	Specification for ammonium	July, 2024	2	Indigenous
20	Reviewed In: 2024	chloride, technical and pure	July, 2024		margenous
	110110110111111111111111111111111111111	(Revised)			
21	IS 11153 : 1996	Manganese dioxide for dry	April, 2024	-	Indigenous
	Reviewed In: 2024	batteries - Specification (First			
	Decision taken to	Revision)			
	Reaffirm and				
22	Archive IS 11224 : 1985	Specification for rock phosphate	April, 2024	-	Indigenous
22	Reviewed In : 2024	for chemical industries	April, 2024	_	margenous
	Decision taken to	101 chemical mausures			
	Reaffirm and				
	Archive			<u> </u>	
23	IS 11236 : 1985	Specification for manganese	April, 2024	-	Indigenous
	Reviewed In: 2024	acetate			
	Decision taken to				
	Reaffirm and				
24	Archive IS 11237 : 1985	Specification for manganese	April, 2024	_	Indigenous
-	Reviewed In : 2024	carbonate	Aprii, 2024	_	murgenous
	Decision taken to	Surconuc			
	Reaffirm and				
	Archive				
25	IS 11305 : 1985	Specification for thionyl chloride	April, 2024	1	Indigenous
	Reviewed In: 2024				
	Decision taken to				
	Reaffirm and				
<u> </u>	Archive	+		+	

26	IS 11657 : 2020 Reviewed In : 2024	PHOSPHORUS OXYCHLORIDE TECHNICAL SPECIFICATION First Revision	April, 2024	-	Indigenous
27	IS 11673 (Part 1): 2019	Sodium hypochlorite solution - Specification: Part 1 household and industrial use (Second Revision)	December, 2023	-	Indigenous
	Reviewed In: 2023				
28	IS 11673 (Part 2): 2019	Sodium hypochlorite solution - Specification: Part 2 water treatment use (Second Revision)	December, 2023	-	Indigenous
	Reviewed In: 2023				
29	IS 11744 : 2020 Reviewed In : 2024	Phosphorous Pentachloride, Technical - Specification (First Revision)	April, 2024	-	Indigenous
30	IS 11782 : 2024	Sodium Cyanide, Technical â€"		_	Indigenous
	15 11 / 02 . 2024	Specification (First Revision)			margenous
31	IS 11782 : 1986	Specification for sodium cyanide,	March, 2020	_	Indigenous
"	Reviewed In: 2020	technical	111411411, 2020		margeno do
32	IS 12008 : 2023	SILICA GEL		_	Indigenous
-		CHROMATOGRAPHIC GRADE			8
		SPECIFICATION			
33	IS 12041 : 1987	Method for the determination of	January, 2024	-	Indigenous
	Reviewed In: 2024	mercury by atomic absorption	•		Č
	Decision taken to	spectrophotometer			
	Reaffirm and				
	Archive				
34	IS 12042 : 1987	Method for determination of	April, 2024	-	Indigenous
	Reviewed In: 2024	molybdenum by atomic absorption			
	Decision taken to	spectrophotometer			
	Reaffirm and				
	Archive				
35	IS 12046 : 1987	Method for the determination of	April, 2024	-	Indigenous
	Reviewed In: 2024	manganese by atomic absorption			
	Decision taken to	spectrophotometer			
	Reaffirm and				
	Archive				
36	IS 12074 : 1987	Method for determination of lead	April, 2024	-	Indigenous
	Reviewed In: 2024	by atomic absorption			
	Decision taken to	spectrophotometer			
	Reaffirm and				
37	Archive IS 12122 : 1987	Method for determination of nickel	A mril 2024		Indiannas
3/	Reviewed In : 2024	by atomic absorption	April, 2024	-	Indigenous
	Decision taken to	spectrophotometry			
	Reaffirm and	spectrophotometry			
	Archive				
38	IS 12178 : 2022	ACETYLENE BLACK ?		_	Indigenous
	15 12170 . 2022	SPECIFICATION			maigenous
39	IS 12292 : 1988	Specification for lead suboxide	January, 2021	-	Indigenous
	Reviewed In: 2021	(Lead Oxide) for lead - Acid	···· J / · · · · ·		6 2
		storage battery			
40	IS 12478 : 1988	Specification for ammonium	January, 2021	-	Indigenous
	Reviewed In: 2021	sulphate,technical	•		
41	IS 12491 : 1988	Method for determination of	April, 2024	-	Indigenous
	Reviewed In: 2024	magnestum by atomic absorption	=		-
	Decision taken to	spectrophotometry			
	Reaffirm and				
	Archive				
42	IS 12612 : 1988	Method for Colorimetric -	April, 2024	-	Indigenous
I	I	ı		ı	

1	Reviewed In: 2024	determination of tungeten		1	
	Decision taken to	determinatxon of tungsten			
	Reaffirm and				
	Archive				
43	IS 12816 : 1989	Density - Composition tables for	April, 2024	_	Indigenous
	Reviewed In: 2024	aqueous solutions of nitric acid -	r ,		8
	Decision taken to	Specification			
	Reaffirm and				
	Archive				
44	IS 12845 : 1989	Density - Composition tables for	April, 2024	-	Indigenous
	Reviewed In: 2024	aqueous solutions of hydrochlortc	-		<u> </u>
	Decision taken to	acid - Specification			
	Reaffirm and				
	Archive				
45	IS 1288 : 1982	Methods of test for mineral	January, 2021	1	Indigenous
	Reviewed In: 2021	gypsum (Second Revision)			
46	IS 1289 : 1960	Methods for sampling of mineral	January, 2021	-	Indigenous
	Reviewed In: 2021	gypsum			
47	IS 1290 : 2023	MINERAL GYPSUM		-	Indigenous
40	TO 10055 1001	SPECIFICATION	37 1 2000		Y 11
48	IS 13057 : 1991	Potassium iodate	March, 2020	1	Indigenous
10	Reviewed In : 2020		T 2021		т 1'
49	IS 1314 : 1984	Specification for calcium chloride	January, 2021	-	Indigenous
50	Reviewed In: 2021 IS 13318: 1992	(Second Revision)	A: 1 2024		To diagnoss
30	Reviewed In : 2024	Spectrophotometric determination of nickel test	April, 2024	-	Indigenous
	Decision taken to	of flicker test			
	Reaffirm and				
	Archive				
51	IS 13319 : 1992	Determination of chromium by	April, 2024	_	Indigenous
	Reviewed In : 2024	atomic absorption	Aprii, 2024	_	margenous
	Decision taken to	spectrophotometry test method			
	Reaffirm and	spectrophotometry test method			
	Archive				
52	IS 13320 : 1992	Determination of iron by atomic	April, 2024	_	Indigenous
	Reviewed In: 2024	absorption spectrophotometry -	1 /		C
	Decision taken to	Test method			
	Reaffirm and				
	Archive				
53	IS 13425 : 1992	Ammonium nitrate for nitrous	March, 2020	-	Indigenous
	Reviewed In: 2020	oxide production - Specification			
54	IS 13565 : 1992	Method for spectrophotometric	April, 2024	-	Indigenous
	Reviewed In: 2024	determination of nitrite			
	Decision taken to				
	Reaffirm and				
<u> </u>	Archive				· ··
55	IS 1420 : 1989	Light basic magnesium carbonate -	January, 2021	-	Indigenous
-	Reviewed In : 2021	Specification (Second Revision)	I 2021		T., 1'
56	IS 14211 : 1994	Molecular sieves - Specification	January, 2021	-	Indigenous
57	Reviewed In: 2021 IS 14212: 1995	Sodium and notossium allicates	Ionnom, 2021		Indiaana
57	Reviewed In : 2021	Sodium and potassium silicates - Method of test	January, 2021	-	Indigenous
58	IS 14295 : 1995	Calcium fluoride - Specification	January, 2021	_	Indigenous
1 30	Reviewed In : 2021	Calcium muonue - Specimeation	January, 2021		murgenous
59	IS 14305 : 1995	Basiclead carbonate - Specification	January, 2021	_	Indigenous
	Reviewed In : 2021	Specification Specification	Junuary, 2021		margonous
60	IS 14780 : 2000	Zinc naphthenate - Specification	January, 2021	_	Indigenous
	Reviewed In: 2021	Specification			
61	IS 14781 : 2000	Sodium thiosulphate -	January, 2021	-	Indigenous
I	l	i	• •	1	٥

1	Reviewed In: 2021	Specification		1	
62	IS 14932 : 2001	Sulfamic acid - Specification	January, 2022	_	Indigenous
-	Reviewed In: 2022	The second secon	,		
63	IS 1514 : 1990	Methods of sampling and test for	April, 2024	1	Indigenous
	Reviewed In: 2024	quicklime and hydrated lime (First	1 /		C
	Decision taken to	Revision)			
	Reaffirm and				
	Archive				
64	IS 1540 (Part 1):	Specification for quick lime and	April, 2024	1	Indigenous
	1980	hydrated lime for chemical			
	Reviewed In: 2024	industries: Part 1 quick lime			
	Decision taken to	(Second Revision)			
	Reaffirm and				
	Archive				
65	IS 1540 (Part 2):	Quicklime and hydrated lime for	April, 2024	1	Indigenous
	1990	chemical industries - Specification:			
	Reviewed In: 2024	Part 2 hydrated lime (Third			
	Decision taken to	Revision)			
	Reaffirm and				
	Archive	William state and the state of	J 2022	1	T., 1'
66	IS 15556 : 2005	Volumetric and spectrophotometric	January, 2022	-	Indigenous
67	Reviewed In: 2022 IS 15557: 2005	estimation of iron Mathods for proporation of buffer	January 2022	+	Indiana
67		Methods for preparation of buffer	January, 2022	-	Indigenous
	Reviewed In: 2022	solutions and methods for determination of pH			
68	IS 1612 : 1976	Specification for iron powder	April, 2024		Indigenous
08	Reviewed In : 2024	(Reduction Grade) (First Revision)	Aprii, 2024	-	margenous
	Decision taken to	(Reduction Grade) (First Revision)			
	Reaffirm and				
	Archive				
69	IS 17439 : 2020	Polyphosphoric Acid -	April, 2024	_	Indigenous
	15 17 157 . 2020	Specification	71p111, 202 i		margonous
	Reviewed In: 2024	Tri in in			
70	IS 17440 : 2020	Carbon Black - Specification	April, 2024	1	Indigenous
		·	1 /		C
	Reviewed In: 2024				
71	IS 17441 : 2020	Calcined Alumina - Specification	April, 2024	-	Indigenous
	Reviewed In: 2024				
72	IS 17441 (Part 1):	Calcined Alumina - Specification		-	Indigenous
	2021	IS 17441 Part 1 Non-Metallurgical			
		Grade			
73	IS 17441 (Part 2):	Calcined Alumina - Specification		-	Indigenous
	2021	IS 17441 Part 2 Metallurgical			
	XQ 45 40 2020	Grade			T "
74	IS 17443 : 2020	Tabular Alumina - Specification	April, 2024	-	Indigenous
	D 17 202 (
75	Reviewed In : 2024	Cabalt Agatata Caral Carting	A maril 2024	+	Indiana
75	IS 17444 : 2020	Cobalt Acetate - Specification	April, 2024	-	Indigenous
	Reviewed In: 2024				
76	IS 17539 : 2021	SILVER CATALYST -		+	Indigenous
'	10 17339 . 2021	SPECIFICATION		-	muigenous
77	IS 18731 : 2024	FUMED SILICA		_	Indigenous
''	15 10/51 , 2024	SPECIFICATION			margenous
78	IS 1919 : 1982	Specification for sodium	January, 2021	4	Indigenous
'	Reviewed In : 2021	hydrosulphite (First Revision)	Juliuul y, 2021		margonous
79	IS 2080 : 2021	Specification for stabilized		_	Indigenous
		hydrogen peroxide First Revision			G
	i	1		1	

80	IS 2088 : 2023	METHODS FOR DETERMINATION OF		-	Indigenous
81	IS 2124 : 2023	ARSENIC (THIRD REVISION) SODIUM BICARBONATE		-	Indigenous
82	IS 2124 : 2000 Reviewed In : 2021	SPECIFICATION Sodium bicarbonate - Specification (Second Revision)	January, 2021	-	Indigenous
83	IS 2142 : 2023	BROMINE TECHNICAL SPECIFICATION		-	Indigenous
84	IS 2142 : 1992 Reviewed In : 2020	Bromine, technical - Specification (Third Revision)	March, 2020	-	Indigenous
85	IS 2263: 1979 Reviewed In: 2024 Decision taken to Reaffirm and Archive	Methods of preparation of indicator solutions (First Revision)	April, 2024	-	Indigenous
86	IS 2316 : 1990 Reviewed In : 2022	Methods of preparation of standard solutions for colorimetric and volumetric analysis (Second Revision)	January, 2022	-	Indigenous
87	IS 2317: 1975 Reviewed In: 2024 Decision taken to Reaffirm and Archive	Method for gravimetric determination of sulphates (First Revision)	April, 2024	-	Indigenous
88	IS 2362: 1993 Reviewed In: 2024 Decision taken to Reaffirm and Archive	Determination of water by karl fischer method - Test method (Second Revision)	April, 2024	-	Indigenous
89	IS 2449 : 2023	SILVER OXIDE SPECIFICATION		-	Indigenous
90	IS 247 : 2023	SODIUM SULPHITE, ANHYDROUS â"€ SPECIFICATION (Fifth Revision)		-	Indigenous
91	IS 248 : 2023	SODIUM BISULPHITE TECHNICAL SODIUM METABISULPHITE SPECIFICATION		-	Indigenous
92	IS 249 : 2022	SODIUM BICHROMATE TECHNICAL SPECIFICATION		-	Indigenous
93	IS 250 : 2022	POTASSIUM BICHROMATE TECHNICAL AND ANALYTICAL REAGENT - SPECIFICATION (SECOND REVISION)		-	Indigenous
94	IS 251 : 1998 Reviewed In : 2020	Sodaash,technical - Specification (Fourth Revision)	March, 2020	1	Indigenous
95	IS 251 : 2024	SODA ASH, TECHNICAL â€" SPECIFICATION (fifth revision)		-	Indigenous
96	IS 252 : 2013 Reviewed In : 2023	Caustic soda - Specification (Fourth Revision)	March, 2023	2	Indigenous
97	IS 254 : 2023	MAGNESIUM CHLORIDE SPECIFICATION		-	Indigenous
98	IS 255 : 2023	SODIUM SULPHATE ANHYDROUS TECHNICAL GRADE SPECIFICATION		-	Indigenous
99	IS 256 : 2024	Glauber Salt (Sodium Sulphate, Decahydrate), Technical â€"		-	Indigenous

ĺ		Specification (Second Revision)			
100	IS 256 : 1972	Specification for glauber salt	January, 2021	-	Indigenous
	Reviewed In: 2021	(Sodium Sulphate, Decahydrate),	•		-
		technical first revision)			
101	IS 258 : 2000	Potash alum - Specification	January, 2021	-	Indigenous
	Reviewed In: 2021	(Second Revision)			
102	IS 258 : 2024	Potash Alum â€" Specification		-	Indigenous
		(Third Revision)			C
103	IS 259 : 2024	Ammonium Alum â€"		-	Indigenous
		Specification (Second Revision)			
104	IS 259 : 1969	Specification for ammonium alum	January, 2021	1	Indigenous
	Reviewed In: 2021	(First Revision)	•		
105	IS 260 : 2001	Aluminium sulphate, non - Ferric -	January, 2022	-	Indigenous
	Reviewed In: 2022	Specification (Second Revision)	•		C
106	IS 260 : 2024	Aluminium Sulphate, Non - Ferric		-	Indigenous
		� Specification (Third Revision)			C
107	IS 261 : 1982	Specification for copper sulphate	January, 2021	1	Indigenous
	Reviewed In: 2021	(Second Revision)	•		C
108	IS 261 : 2023	COPPER SULPHATE		-	Indigenous
ļ		SPECIFICATION			Č
109	IS 262 : 2022	FERROUS SULPHATE		-	Indigenous
		HEPTAHYDRATE			
		SPECIFICATION (THIRD			
		REVISION)			
110	IS 264 : 2005	Nitric acid - Specification (Third	January, 2022	-	Indigenous
	Reviewed In: 2022	Revision)			
111	IS 265 : 2021	HYDROCHLORIC ACID		-	Indigenous
		SPECIFICATION Fifth Revision			
112	IS 266 : 1993	Sulphuric acid - Specification	March, 2020	2	Indigenous
	Reviewed In: 2020	(Third Revision)			
113	IS 2723 : 1985	Specification for ammonium	January, 2021	-	Indigenous
	Reviewed In: 2021	bromide, pure and analytical			
		reagent (First Revision)			
114	IS 2730 : 1977	Specification for magnesium	March, 2020	1	Indigenous
	Reviewed In: 2020	sulphate (Epsom Salts) (First			
		Revision)			
115	IS 2752 : 1995	Activated carbons, granular -	January, 2021	1	Indigenous
	Reviewed In: 2021	Specification (Third Revision)			
116	IS 2780 : 1964	Specification for sodium bromide,	January, 2021	-	Indigenous
	Reviewed In: 2021	pure			
117	IS 2797 : 1998	Potassium bromide - Specification	March, 2020	-	Indigenous
	Reviewed In: 2020	(Third Revision)			
118	IS 2881 : 1984	Specification for barytes for	March, 2020	1	Indigenous
ļ	Reviewed In: 2020	chemical industry and oil - Well			
		drilling (Second Revision)			
119	IS 296 : 2023	SODIUM CARBONATE		-	Indigenous
		ANHYDROUS SPECIFICATION			
120	IS 297 : 2024	SODIUM SULPHIDE,		-	Indigenous
ļ		TECHNICAL - SPECIFICATION			
	70.4 111	(Third Revision)			
121	IS 297 : 2001	Sodium sulphide, technical -	January, 2022	-	Indigenous
	Reviewed In: 2022	Specification (Second Revision)			
122	IS 299 : 2012	Alumino - Ferric - Specification	January, 2022	2	Indigenous
15-	Reviewed In: 2022	(Fifth Revision)			· ·
123	IS 3204 : 1978	Specification for limestone for	March, 2020	-	Indigenous
10:		chemical industry (First Revision)	T 1 202:	1	Y "
124	IS 3205 : 1984	Specification for precipitated	July, 2024	1	Indigenous
	Reviewed In: 2024	barium carbonate, technical (First			
1		Revision)			

125	IS 333 : 2023	POTASSIUM PERMANGANATE SPECIFICATION		-	Indigenous
126	IS 3401 : 2023	SILICA GEL SPECIFICATION		-	Indigenous
127	IS 3401 : 1992 Reviewed In : 2020	Silica gel - Specification (Third Revision)	March, 2020	2	Indigenous
128	IS 3598 : 1983 Reviewed In : 2021	Specification for sodium perborate, tetrahydrate (First Revision)	January, 2021	-	Indigenous
129	IS 3605 : 1984	Specification for bauxite for chemicals and petroleum industries (First Revision)	April, 2024	-	Indigenous
130	IS 3607 : 1979 Reviewed In : 2020	Specification for magnesite for chemical industry (First Revision)	March, 2020	-	Indigenous
131	IS 376 : 2023	SODIUM HYDROXIDE ANALYTICAL REAGENT SPECIFICATION		-	Indigenous
132	IS 380 : 2023	FRENCH CHALK TECHNICAL SPECIFICATION		-	Indigenous
133	IS 381 : 2024	Sodium Silicate â€" Specification (Third Revision)		-	Indigenous
134	IS 381 : 1995 Reviewed In : 2021	Sodium silicate - Specification (Second Revision)	January, 2021	-	Indigenous
135	IS 4016 : 2002 Reviewed In : 2022	Density composition tables for aqueous solutions of sodium hydroxide - Specification (First Revision)	January, 2022	-	Indigenous
136	IS 4048 : 1989 Reviewed In : 2021	Density - Composition tables for aqueous solutions of sulphuric acid - Specification (First Revision)	January, 2021	-	Indigenous
137	IS 4150 : 1984 Reviewed In : 2021	Specification for potassium chloride, technical (Second Revision)	January, 2021	-	Indigenous
138	IS 4200 : 2020 Reviewed In : 2024	Sodium Aluminate — Specification (Second Revision)	April, 2024	-	Indigenous
139	IS 4256 : 2021	HYDRATED CALCIUM SULPHATE FROM MARINE BRINE - SPECIFICATION (FIRST REVISION)		-	Indigenous
140	IS 4285 : 1967 Reviewed In : 2024 Decision taken to Reaffirm and Archive	Method for volumetric determination of calcium	April, 2024	-	Indigenous
141	IS 4408 : 1979 Reviewed In : 2020	Specification for sodium chloride, analytical reagent (First Revision)	March, 2020	1	Indigenous
142	IS 4505 : 2015 Reviewed In : 2024	Sodium formaldehyde sulphoxylate - Specification (First Revision)	April, 2024	2	Indigenous
143	IS 4581 : 2021	PHOSPHORUS TRICHLORIDE PURE AND ANALYTICAL REAGENT-SPECIFICATION Second Revision IS 4581		-	Indigenous
144	IS 4611 : 1991 Reviewed In : 2024 Decision taken to Reaffirm and Archive	Metallic zinc powder (Zinc Dust) - Specification (Second Revision)	April, 2024	1	Indigenous

140 Decision taken to Reviewed in 2024 Decision taken to Read/firm and Archive Specification for chromite for Reviewed in 2021 Decision taken to Read/firm and Archive Specification for chromite for Reviewed in 2021 Decision taken to Reviewed in 2021 Decision taken to Reviewed in 2021 Decision taken to Reviewed in 2022 Decision taken to Read/firm and Archive Decision taken to Read/firm	l	I 10 1720 1001		2024	ı	l
Decision taken to Rentfirm and Archive Seviewed In : 2024 Septification for chromite for Revision Seviewed In : 2024 Septification (Second Revision) Septification (Third Revision) Septification (Second Revision) Septification	145	IS 4730 : 1994	Method for determination of	April, 2024	-	Indigenous
Reaffirm and			density of fiquids (First Revision)			
Archive 146 18 473 1982 Reviewed In 2021 Alminim Stearate for Lubricants Alminim Stearate for Social Method for determination of Social Method for determination of Social Method for determination of March, 2023 Indigenous Alminim Stearate for Lubricants Al						
146 18 4737 1942 Specification for chromite for Reviewed in 2021 Reviseod in 2021 Revision Secretary Specification (Second Revision) Reviewed in 2020 Specification (Second Revision) Secretary Specification (Second Revision) Secretary Specification (Third Revision) Secretary Specification (Second Revision) Secretary Specification						
Reviewed In : 2024 Semical industries (First Revision)	146		Specification for chromite for	January, 2021	-	Indigenous
148		Reviewed In: 2021	-	•		C
148 IS 494 : 1970 Specification for aluminium searate for lubricants (First Reviseout In : 2021 Specification for aluminium searate for lubricants (First Reviseout In : 2021 Specification (First Reviseout In : 2021 Specification (First Reviseout In : 2021 Specification (Fourth Revision) Specification (First Revision)	147	IS 494 : 2024	Aluminium Stearate for Lubricants		-	Indigenous
148 IS 494: 1970 Specification for aluminium stearate for lubricants (First Reviewed In : 2021 Indigenous Is 505: 1995 Light Kaolin - Specification (Third Reviewed In : 2021 Indigenous Is 505: 2024			â€" Specification (Second			
Reviewed In: 2020 Stearate for lubricants (First Revision) Ste			/			
Revision Revision	148	IS 494 : 1970		March, 2020	1	Indigenous
140 18 505 : 1995 Light kaolin - Specification (Third Reviewed In : 2021 Revision) Crown Reviewed In : 2021 Light Kaolin & See Specification (Fourth Revision) Light Kaolin & See Specification (Fourth Revision) Light Kaolin & See Specification (Fourth Revision) Light Roll & See Specification on through Reviewed In : 2024 Decision taken to Reaffirm and Archive Reviewed In : 2024 Light Roll & See Specification of Reviewed In : 2024 Light Roll & See Specification of Reviewed In : 2024 Light Roll & See Specification of Phosphorus Light Roll & See Specification (First Revision) Light Roll & See Specification (First Revision) Light Revision Light Re		Reviewed In: 2020	· ·			
Reviewed In : 2021			· · · · · · · · · · · · · · · · · · ·			
150	149		=	January, 2021	-	Indigenous
151 15 5194 : 1969	1.70		/			
151 18 5194 1969 Method for determination of nitrogen - Kjeldahl method Natural Seviewed In : 2021 1	150	IS 505 : 2024			-	Indigenous
Reviewed In : 2021 nitrogen - Kjeldahl method Reviewed In : 2024 Poeision taken to Reaffirm and Archive Reviewed In : 2023 Indigenous Reviewed In : 2024 Reviewed In : 2024 Reviewed In : 2024 Indigenous Reviewed In : 2025 Reviewed In : 2025 Indigenous Reviewed In : 2025 Indigenous Indi	1.71	YO 7104 1060	` ′	Y 2021		Y 11
152	151			January, 2021	1	Indigenous
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Decision taken to Reaffirm and Archive	152		Barium Unioride	Aprii, 2024		maigenous
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153						
Reviewed In : 2023	153		Method for determination of	March 2023	_	Indigenous
Seviewed In : 2022 Seviewed In : 2024 Decision taken to Reaffirm and Archive Specification (First Revision)	133			March, 2023		margenous
154		Reviewed III : 2023	_			
Reviewed In : 2022	154	IS 5301 : 1987		January, 2022	3	Indigenous
Reviewed In : 2024 Decision taken to Reaffirm and Archive Specification (First Revision) April, 2024 - Indigenous				, , , , , , , , , , , , , , , , , , ,		6
Reviewed In : 2024 Decision taken to Reaffirm and Archive Specification (First Revision) April, 2024 - Indigenous	155	IS 5305 : 1969	Method for volumetric	April, 2024	-	Indigenous
Reaffirm and Archive April, 2024 Specification (First Revision) April, 2024 Specification (First Revision)		Reviewed In: 2024	determination of phosphorus	•		C
Archive IS 5316 : 1998 Ammonium carbonate - Specification (First Revision) Specification (First Revision) April, 2024 - Indigenous		Decision taken to				
156		Reaffirm and				
Reviewed In : 2024 Decision taken to Reaffirm and Archive						
Decision taken to Reaffirm and Archive 157 IS 5321 : 2022 Specification for Soda lime as Carbon dioxide absorbent (first revision) 158 IS 566 : 2024 Disodium Phosphate, Dodecahydrate â€" Specification (Third Revision) 159 IS 566 : 1984 Reviewed In : 2020 Phosphate, dodecahydrate (Second Revision) 160 IS 567 : 2024 Disodium Phosphate, Anhydrous â€" Specification (Third Revision) 161 IS 567 : 1993 Reviewed In : 2020 Specification (Second Revision) 162 IS 571 : 2024 MONOSODIUM PHOSPHATE - SPECIFICATION (Third Revision) 163 IS 571 : 2000 Monosodium phosphate Specification (Second Revision) 164 IS 573 : 1992 Trisodium phosphate - March, 2020 2 Indigenous	156			April, 2024	-	Indigenous
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157						
Carbon dioxide absorbent (first revision) 158 IS 566 : 2024 Disodium Phosphate, Dodecahydrate â€" Specification (Third Revision) 159 IS 566 : 1984 Specification for disodium phosphate, dodecahydrate (Second Revision) 160 IS 567 : 2024 Disodium Phosphate, Anhydrous â€" Specification (Third Revision) 161 IS 567 : 1993 Disodium phosphate, anhydrous specification (Second Revision) 162 IS 571 : 2024 MONOSODIUM PHOSPHATE - SPECIFICATION (Third Revision) 163 IS 571 : 2000 Monosodium phosphate specification (Second Revision) 164 IS 573 : 1992 Trisodium phosphate - March, 2020 2 Indigenous 165 Indigenous 166 Indigenous 167 Indigenous 168 Indigenous 169 Indigenous 169 Indigenous 160 Indigenous 160 Indigenous 160 Indigenous	1.55					Y 11
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158IS 566 : 2024Disodium Phosphate, Dodecahydrate â€" Specification (Third Revision)-Indigenous159IS 566 : 1984 Reviewed In : 2020Specification for disodium phosphate, dodecahydrate (Second Revision)March, 2020-Indigenous160IS 567 : 2024Disodium Phosphate, Anhydrous â€" Specification (Third Revision)-Indigenous161IS 567 : 1993 Reviewed In : 2020Disodium phosphate, anhydrous - Specification (Second Revision)March, 20201Indigenous162IS 571 : 2024MONOSODIUM PHOSPHATE - SPECIFICATION (Third Revision)-Indigenous163IS 571 : 2000 Reviewed In : 2021Monosodium phosphate specification (Second Revision)January, 2021-Indigenous164IS 573 : 1992Trisodium phosphate -March, 20202Indigenous			,			
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164 IS 573: 1992 Trisodium phosphate - March, 2020 2 Indigenous	163			January, 2021	-	Indigenous
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Reviewed In: 2020 Specification (Fourth Revision)	164			March, 2020	2	Indigenous
		Reviewed In: 2020	Specification (Fourth Revision)			

165	IS 573 : 2023	TRISODIUM PHOSPHATE SPECIFICATION		-	Indigenous
166	IS 574 : 2024	Glassy Sodium Metaphosphate â€" Specification (Fifth Revision)		-	Indigenous
167	IS 574 : 1989 Reviewed In : 2021	Glassy sodium metaphosphate specification (Fourth Revision)	January, 2021	1	Indigenous
168	IS 5762: 1970 Reviewed In: 2024 Decision taken to Reaffirm and Archive	Methods for determination of melting point and melting range	April, 2024	2	Indigenous
169	IS 5813: 1970 Reviewed In: 2024 Decision taken to Reaffirm and Archive	Method for determination of crystallizing point	April, 2024	-	Indigenous
170	IS 5877: 1971 Reviewed In: 2024 Decision taken to Reaffirm and Archive	Specification for barium sulphide, technical (Black Ash)	April, 2024	-	Indigenous
171	IS 593 : 1978 Reviewed In : 2024	Specification for salt for hide curing (Wet - Salting) (Second Revision)	July, 2024	-	Indigenous
172	IS 593 : 2024	Salt for Hide Curing (Wet-Salting) â€" Specification (Third Revision)		-	Indigenous
173	IS 5949: 1990 Reviewed In: 2024 Decision taken to Reaffirm and Archive	Methods for volumetric determination of calcium and magnesium using EDTA (Second Revision)	April, 2024	-	Indigenous
174		Specification for barium hydroxide (First Revision)	April, 2024	-	Indigenous
175	IS 6100 : 2021	SPECIFICATION FOR SODIUM TRIPOLYPHOSPHATE ANHYDROUS TECHNICALSecond Revision of IS 6100		-	Indigenous
176	IS 6135 : 1981 Reviewed In : 2024 Decision taken to Reaffirm and Archive	Specification for soda ash, fused, technical (First Revision)	April, 2024	1	Indigenous
177	IS 6186 : 1986 Reviewed In : 2024 Decision taken to Reaffirm and Archive	Specification for bentonite (First Revision)	April, 2024	-	Indigenous
178	IS 6361 : 1971 Reviewed In : 2024 Decision taken to Reaffirm and Archive	Methods of colorimetric determination of phosphorus	April, 2024	-	Indigenous
179	IS 646 : 2020 Reviewed In : 2024	Liquid Chlorine, Technical? Specification (Third Revision)	April, 2024	-	Indigenous

180	IS 6507: 1991 Reviewed In: 2024 Decision taken to Reaffirm and Archive	Sodium chromate,tetrahydrate specification (Second Revision)	April, 2024	-	Indigenous
181	IS 6605 : 2023	POTASSIUM CHROMATE SPECIFICATION		-	Indigenous
182	IS 6614 : 2021	SPECIFICATION FOR ALUMINIUM CHLORIDE ANHYDROUS TECHNICAL First revision of IS 6614		-	Indigenous
183	IS 662 : 2020 Reviewed In : 2024	Anhydrous Ammonia — Specification (Second Revision)	April, 2024	-	Indigenous
184	IS 6655: 1972 Reviewed In: 2024 Decision taken to Reaffirm and Archive	Methods of test for sulphur	April, 2024	1	Indigenous
185	IS 6831 : 2023	CAUSTIC POTASH SPECIFICATION		-	Indigenous
186	IS 6980 : 1983 Reviewed In : 2024 Decision taken to Reaffirm and Archive	Specification for tetrasodium pyrophosphate, anhydrous, technical (First Revision)	April, 2024	-	Indigenous
187	IS 701 : 1966 Reviewed In : 2021	Specification for zinc chloride (Revised)	January, 2021	-	Indigenous
188	IS 7017: 1973 Reviewed In: 2024 Decision taken to Reaffirm and Archive	Method for colorimetric determination of traces of heavy metals by dithizone	April, 2024	-	Indigenous
189	IS 711 : 1970 Reviewed In : 2021	Specification for ferric choride, technical (First Revision)	January, 2021	-	Indigenous
190	IS 711 : 2023	FERRIC CHLORIDE TECHNICAL SPECIFICATION		-	Indigenous
191	IS 7129 : 2021	POTASSIUM CARBONATE ANHYDROUS SPECIFICATION (Second Revision)		-	Indigenous
192	IS 7130 : 1994 Reviewed In : 2021	Chlorosulphontc acid,technical - Specification	January, 2021	-	Indigenous
193	IS 7163: 1989 Reviewed In: 2024 Decision taken to Reaffirm and Archive	Potassium iodide, pure and analytical reagent - Specification (First Revision)	April, 2024	-	Indigenous
194	IS 7212 : 2023	METHODS OF DETERMINATION OF COPPER		-	Indigenous
195	IS 7223 : 1986 Reviewed In : 2024 Decision taken to Reaffirm and Archive	Specification for potassium chloride, analytical reagent (First Revision)	April, 2024	1	Indigenous
196	IS 7541 : 2023	STABILIZED LIQUID SULPHUR TRIOXIDE SPECIFICATION		-	Indigenous
197	IS 797 : 2023	COMMON SALT FOR CHEMICAL INDUSTRIES SPECIFICATION		-	Indigenous

198	IS 798 : 2020	Orthophosphoric Acid — Specification (Third Revision)	April, 2024	1	Indigenous
	Reviewed In: 2024				
199	IS 799 : 2023	AMMONIA LIQUOR SPECIFICATION		-	Indigenous
200	IS 799 : 1985 Reviewed In : 2021	Specification for ammonia, liquor (Second Revision)	January, 2021	1	Indigenous
201	IS 8325 : 1983 Reviewed In : 2021	Specification for nickel formate for nickel catalyst (First Revision)	January, 2021	1	Indigenous
202	IS 8366 : 1989 Reviewed In : 2021	Activated carbons, powdered - Specification (First Revision)	January, 2021	-	Indigenous
203	IS 8587 : 1993 Reviewed In : 2021	Acid grade fluorspar for chemical industry - Specification (First Revision)	January, 2021	-	Indigenous
204	IS 8768 : 2000 Reviewed In : 2021	Method of measurement of colour in liquid chemical products platinum - Cobalt scale (Second Revision)	January, 2021	-	Indigenous
205	IS 8769 : 1978 Reviewed In : 2024 Decision taken to Reaffirm and Archive	Methods of determination of ash and sulphated ash	April, 2024	1	Indigenous
206	IS 877 : 1989 Reviewed In : 2021	Activated carbons, powdered and granular - Methods of sampling and test (Second Revision)	January, 2021	2	Indigenous
207	IS 8770: 1978 Reviewed In: 2024 Decision taken to Reaffirm and Archive	Specification for artificial sea water for laboratory use	April, 2024	-	Indigenous
208	IS 879 : 1981 Reviewed In : 2021	Specification for sodium nitrite (First Revision)	January, 2021	1	Indigenous
209	IS 8813: 1995 Reviewed In: 2024 Decision taken to Reaffirm and Archive	Potassium silicate,technical specification (First Revision)	April, 2024	-	Indigenous
210	IS 8814 : 1978 Reviewed In : 2024 Decision taken to Reaffirm and Archive	Specification for sodium metal	April, 2024	-	Indigenous
211	2005	Methods of sampling chemical and chemical product: Part 1 general requirements and precautions (First Revision)	January, 2022	1	Indigenous
212	IS 8883 (Part 2/Sec 1): 1978 Reviewed In: 2024 Decision taken to Reaffirm and Archive	Methods of sampling chemicals and chemical products: Part 2 sampling equipment: Sec 1 for solids	April, 2024	1	Indigenous
213	IS 8883 (Part 2/Sec 2): 1978 Reviewed In: 2024 Decision taken to Reaffirm and Archive	Methods of sampling of chemicals and chemical products: Part 2 sampling equipment: Sec 2 for liquid	April, 2024	1	Indigenous

214	IS 8883 (Part 2/Sec 3): 1978 Reviewed In: 2024 Decision taken to Reaffirm and Archive	Methods of sampling chemical and chemical products: Part 2 sampling equipment: Sec 3 for gases	April, 2024	-	Indigenous
215	IS 9189: 1979 Reviewed In: 2024 Decision taken to Reaffirm and Archive	Method for determination of free chlorine in chlorinated organic liquid compounds (Colorimetric)	April, 2024	-	Indigenous
216	IS 9190 : 1979 Reviewed In : 2024 Decision taken to Reaffirm and Archive	Methods for determination of acidity and alkalinity in halogenated organic solvents and their admixtures	April, 2024	-	Indigenous
217	IS 9252: 1979 Reviewed In: 2024 Decision taken to Reaffirm and Archive	Method for determination of zinc (Volumetric)	April, 2024	-	Indigenous
218	IS 9398 : 1987 Reviewed In : 2020	Specification for silicon tetrachloride, technical (First Revision)	March, 2020	-	Indigenous
219	IS 9424: 1979 Reviewed In: 2024 Decision taken to Reaffirm and Archive	Specification for sodium metastlicate	April, 2024	-	Indigenous
220	IS 9497: 1980 Reviewed In: 2024 Decision taken to Reaffirm and Archive	Method for determination of sodium and potassium (Flame Photometric)	April, 2024	-	Indigenous
221	IS 9506 : 1980 Reviewed In : 2020	Method for determination of sulphate (volumetric)	March, 2020	1	Indigenous
222	IS 9700 : 1991 Reviewed In : 2020	Activated alumina - Specification (First Revision)	March, 2020	1	Indigenous
223	IS 9825 : 2003 Reviewed In : 2024	Chlorine tablets - Specification (Second Revision)	April, 2024	1	Indigenous
224	IS 9931 : 1981 Reviewed In : 2024 Decision taken to Reaffirm and Archive	Mercurimetric method for determination of chloride in inorganic chemicals	April, 2024	-	Indigenous
225	IS 9958 : 1981 Reviewed In : 2022	Atomic absorption spectrophotometric method - For determination of zinc	January, 2022	-	Indigenous

Standards under Development

	Projects Approved				
SI. No.	SI. No. Doc No. Title				
No Records Found					

Preliminary Draft Standards

SI. No.	Doc No.	Title	
	No Records Found		

	Drafts Standards in WC Stage			
SI. No.	Doc No.	Title		
1	CHD 1 (26162)	POTASSIUM CARBONATE ANHYDROUS - SPECIFICATION Second Revision Amendment - 1		

	Draft Standards Completed WC Stage				
SI. No.	Doc No.	Title			
1	CHD 1 (25377)	Sodium Hydrosulphite Specification Second Revision			
2	CHD 1 (25379)	Ammonium Bromide Pure and Analytical Reagent Specification Second Revision			
3	CHD 1 (25380)	Magnesium Sulphate Epsom Salts Specification Second Revision			
4	CHD 1 (25382)	Sodium Bromide Pure Specification First Revision			
5	CHD 1 (25386)	Potassium Bromide Specification Fourth Revision of IS 2797			
6	CHD 1 (25395)	Barytes for Chemical Industry and Oil-Well Drilling Specification Third Revision of IS 2881			
7	CHD 1 (25401)	Limestone for Chemical Industry Specification Second Revision of IS 3204			
8	CHD 1 (25409)	Precipitated Barium Carbonate Technical Specification Second Revision of IS 3205			
9	CHD 1 (25410)	Sodium Perborate Tetrahydrate Specification Second Revision of IS 3598			
10	CHD 1 (25412)	Magnesite for Chemical Industry Specification Second Revision of IS 3607			
11	CHD 1 (25413)	Potassium Chloride Technical Specification Third Revision of IS 4150			
12	CHD 1 (25414)	Sodium Chloride Analytical Reagent Specification Second Revision of IS 4408			
13	CHD 1 (25618)	Phosphorous Pentachloride Technical - Specification First Revision Amendment - 1			

	Finalized Draft Indian Standard		
SI. No.	Doc No.	Title	
No Records Found			

	Finalized Draft Indian Standards under Print			
SI. No.	Doc No.	Title		
1	CHD 1 (22848) Revision of: IS 266:1993	SULPHURIC ACID SPECIFICATION		
2	CHD 1 (24513) Revision of: IS 701:1966	Zinc Chloride - Specification Second Revision		
3	CHD 1 (24514) Revision of: IS 877:1989	ACTIVATED CARBONS POWDERED AND GRANULAR METHODS OF SAMPLING AND TEST Third Revision		
4	CHD 1 (24515) Revision of: IS 879:1981	SODIUM NITRITE SPECIFICATION Second Revision		
5	CHD 1 (24516) Revision of: IS 1040:1987	CALCIUM CARBIDE TECHNICAL SPECIFICATION Fourth Revision		
6	CHD 1 (24517) Revision of: IS 1078:1987	COPPER NAPHTHENATE SPECIFICATION Third Revision		
7	CHD 1 (24518) Revision of: IS 1089:1986	OLEUM TECHNICAL SPECIFICATION Third Revision		
8	CHD 1 (24519) Revision of: IS 1109:1980	BORAX SPECIFICATION Third Revision		
9	CHD 1 (24520) Revision of: IS 1113:1965	AMMONIUM CHLORIDE TECHNICAL AND PURE - SPECIFICATION Second Revision		
10	CHD 1 (24521) Revision of: IS 1314:1984	CALCIUM CHLORIDE - SPECIFICATION Third Revision		

Total Published Standards:200 Total Standards Under development:24

Aspect Wise Report

Product: 143
Code of Practices: 0
Methods of Test: 36
Terminology: 1
Dimensions: 0
System Standard: 0
Safety Standard: 0
Others: 21

Service Specification: 0 Process Specification: 0 Unclassified: 0

Annexure-I :List of Indian Standards Withdrawn/Superseded

SI. No.	IS No. & Year	Title
1	IS 1021 : 1964	Caustic Soda Pure
2	IS 1065 : 1989	Bleaching Powder Stable
	Reviewed In: 2015	
3	IS 11673 : 1992	Sodium hypochlorite solution - Specification First Revision
	Reviewed In: 2020	
4	IS 1334 : 1958	Calcium Chloride Technical
5	IS 1744 : 1970	Stannic chloride anhydrous technical
6	IS 1808 : 1961	Hydrated lime for grease manufacture
7	IS 1845 : 1964	Common salt for butter and cheese industry
8	IS 2035 : 1961	Free-flowing Table Salt
9	IS 2832 : 1964	Waterproof silicon carbide paper
10	IS 295 : 1951	Bleaching powder unstabilized
11	IS 3225 : 1965	Methods for Preparation of Buffer Solutions
	Reviewed In: 1998	
12	IS 4284 : 1967	Method for volumetric determination of iron
	Reviewed In: 2003	
13	IS 4542 : 1968	Colorimetric methods for determination of iron
	Reviewed In: 2003	
14	IS 491 : 1954	Sodium bicarbonate pure and analytical reagent
15	IS 492 : 1954	Sodium bicarbonate refined tentative
16	IS 559 : 1954	Chromic Trioxide chromic Acid
17	IS 5741 : 1970	Method for determination of pH
	Reviewed In: 1998	•
18	IS 646 : 1986	Specification for liquid chlorine technical Second Revision
	Reviewed In: 2020 ISO	
	10556:2009	
19	IS 798 : 1986	Ortho-phosphoric acid
	Reviewed In:	
	2010 61076-4-110	

Annexure-II :List of Indian Product Standards

SI. No.	IS No. & Year	Title
1	IS 10115 : 1982	Specification for phosphorus pentasulphide
	Reviewed In: 2021	
2	IS 10116 : 2015	Boric acid - Specification First Revision
	Reviewed In: 2024	
3	IS 10125 : 1982	Specification for copper carbonate
	Reviewed In: 2021	
4	IS 10271 : 1982	Specification for anhydrous hydrogen fluoride technical
	Reviewed In: 2024	
	Decision taken to Reaffirm	
	and Archive	
5	IS 10332 : 1982	Specification for hydrofluoric acid aqueous
	Reviewed In: 2024	
	Decision taken to Reaffirm	
	and Archive	
6	IS 1040 : 1987	Specification for calcium carbide technical Third Revision
	Reviewed In: 2024	
7	IS 10535 : 1983	Specification for manganese sulphate monohydrate
	Reviewed In: 2021	
8	IS 1078 : 1987	Specification for copper naphthenate Second Revision
	Reviewed In: 2024	
9	IS 1089 : 1986	Specification for oleum technical Second Revision
	Reviewed In: 2024	
10	IS 10895 : 1984	Specification for copper nitrate
	Reviewed In: 2020	
11	IS 10896 : 1984	Specification for aluminium hydroxide technical
	Reviewed In: 2024	
	Decision taken to Reaffirm	
	and Archive	
12	IS 10904 : 1984	Specification for sodium fluoride technical
	Reviewed In: 2020	
13	IS 1109 : 1980	Specification for borax Second Revision
	Reviewed In: 2024	
14	IS 11112 : 1984	SpecificatlOn for alumina chromatographic grade
	Reviewed In: 2024	
	Decision taken to Reaffirm	
	and Archive	
15	IS 1113 : 1965	Specification for ammonium chloride technical and pure Revised
	Reviewed In: 2024	
16	IS 11153 : 1996	Manganese dioxide for dry batteries - Specification First Revision
	Reviewed In: 2024	
	Decision taken to Reaffirm	
	and Archive	
17	IS 11224 : 1985	Specification for rock phosphate for chemical industries
	Reviewed In: 2024	
	Decision taken to Reaffirm	
	and Archive	
18	IS 11236 : 1985	Specification for manganese acetate
	Reviewed In: 2024	
	Decision taken to Reaffirm	
40	and Archive	
19	IS 11237 : 1985	Specification for manganese carbonate
	Reviewed In: 2024	
	Decision taken to Reaffirm	
	and Archive	
20	IS 11305 : 1985	Specification for thionyl chloride
	Reviewed In: 2024	
	Decision taken to Reaffirm	

	and Archive	
21	IS 11657 : 2020	PHOSPHORUS OXYCHLORIDE TECHNICAL SPECIFICATION First Revision
	Reviewed In:	
	2024 Identical	
22	IS 11673 (Part 1): 2019	Sodium hypochlorite solution - Specification Part 1 household and industrial use Second Revision
	Reviewed In: 2023	
23	IS 11673 (Part 2): 2019	Sodium hypochlorite solution - Specification Part 2 water treatment use Second Revision
	Reviewed In: 2023	
24	IS 11744 : 2020	Phosphorous Pentachloride Technical - Specification First Revision
	Reviewed In: 2024	
25	IS 11782 : 2024	Sodium Cyanide Technical Specification First Revision
26	IS 12008 : 2023	SILICA GEL CHROMATOGRAPHIC GRADE SPECIFICATION
27	IS 12178 : 2022	ACETYLENE BLACK SPECIFICATION
28	IS 12292 : 1988	Specification for lead suboxide Lead Oxide for lead - Acid storage battery
	Reviewed In: 2021	
29	IS 12478 : 1988	Specification for ammonium sulphate technical
	Reviewed In: 2021	
30	IS 1290 : 2023	MINERAL GYPSUM SPECIFICATION
31	IS 13057 : 1991	Potassium iodate
	Reviewed In: 2020	
32	IS 1314 : 1984	Specification for calcium chloride Second Revision
	Reviewed In: 2021	
33	IS 13425 : 1992	Ammonium nitrate for nitrous oxide production - Specification
	Reviewed In: 2020	
34	IS 1420 : 1989	Light basic magnesium carbonate - Specification Second Revision
	Reviewed In: 2021	
35	IS 14211 : 1994	Molecular sieves - Specification
	Reviewed In: 2021	
36	IS 14295 : 1995	Calcium fluoride - Specification
	Reviewed In: 2021	
37	IS 14305 : 1995	Basiclead carbonate - Specification
	Reviewed In: 2021	
38	IS 14780 : 2000	Zinc naphthenate - Specification
	Reviewed In: 2021	
39	IS 14781 : 2000	Sodium thiosulphate - Specification
	Reviewed In: 2021	
40	IS 14932 : 2001	Sulfamic acid - Specification
	Reviewed In : 2022	
41	IS 1540 (Part 1): 1980	Specification for quick lime and hydrated lime for chemical industries Part 1 quick lime Second
	Reviewed In: 2024	Revision
	Decision taken to Reaffirm	
	and Archive	
42	IS 1540 (Part 2): 1990	Quicklime and hydrated lime for chemical industries - Specification Part 2 hydrated lime Third
	Reviewed In: 2024	Revision
	Decision taken to Reaffirm	
	and Archive	
43	IS 1612: 1976	Specification for iron powder Reduction Grade First Revision
	Reviewed In: 2024	
	Decision taken to Reaffirm	
	and Archive IS 17439 : 2020	
44		Polyphosphoric Acid - Specification

	Reviewed In: 2024	
45	IS 17440 : 2020	Carbon Black - Specification
	D : 11 2024	
46	Reviewed In : 2024 IS 17441 : 2020	Calcined Alumina - Specification
40	15 1/441 . 2020	Calcined Aldinnia - Specification
	Reviewed In: 2024	
47	IS 17441 (Part 1): 2021	Calcined Alumina - Specification IS 17441 Part 1 Non-Metallurgical Grade
48	IS 17441 (Part 2): 2021	Calcined Alumina - Specification IS 17441 Part 2 Metallurgical Grade
49	IEC 60050-531 : 1974 IS 17443 : 2020	Tabular Alumina - Specification
72	15 17445 . 2020	Tabulai Alumina - Specification
	Reviewed In: 2024	
50	IS 17444 : 2020	Cobalt Acetate - Specification
	Reviewed In: 2024	CANALIDE CALIFIANA VICINI CENTRALITA INTONI
51	IS 17539 : 2021	SILVER CATALYST - SPECIFICATION
52	IS 18731 : 2024	FUMED SILICA SPECIFICATION
0-2	15 10/51 (202)	
53	IS 1919 : 1982	Specification for sodium hydrosulphite First Revision
	Reviewed In: 2021	
54	IS 2080 : 2021	Specification for stabilized hydrogen peroxide First Revision
55	ISO 10210 : 2012 IS 2124 : 2023	SODIUM BICARBONATE SPECIFICATION
33	13 2124 . 2023	SODIOW BICARDONATE SI ECH ICATION
56	IS 2142 : 2023	BROMINE TECHNICAL SPECIFICATION
57	IS 2449 : 2023	SILVER OXIDE SPECIFICATION
58	IS 247 : 2023	SODIUM SULPHITE ANHYDROUS SPECIFICATION Fifth Revision
38	15 247 : 2025	SODIUM SULPHITE AND I DROUS SPECIFICATION FIIIII REVISION
59	IS 248 : 2023	SODIUM BISULPHITE TECHNICAL SODIUM METABISULPHITE SPECIFICATION
60	IS 249 : 2022	SODIUM BICHROMATE TECHNICAL SPECIFICATION
(1	ISO 22042:2021	DOTA COURT DICUIDOMATE TECUNICAL AND ANALYTICAL DEACENT
61	IS 250 : 2022	POTASSIUM BICHROMATE TECHNICAL AND ANALYTICAL REAGENT - SPECIFICATION SECOND REVISION
62	IS 251 : 2024	SODA ASH TECHNICAL SPECIFICATION fifth revision
02	15 251 (202)	
63	IS 252 : 2013	Caustic soda - Specification Fourth Revision
	Reviewed In: 2023	
64	IS 254 : 2023	MAGNESIUM CHLORIDE SPECIFICATION
65	IS 255 : 2023	SODIUM SULPHATE ANHYDROUS TECHNICAL GRADE SPECIFICATION
0.5	15 255 . 2025	SOSIGNISOLI INTERNATIONO DE LE INVERLE GRADE SI LE IL ICATION
66	IS 256 : 2024	Glauber Salt Sodium Sulphate Decahydrate Technical Specification Second Revision
67	IS 258 : 2024	Potash Alum Specification Third Revision
68	IS 259 : 2024	Ammonium Alum Specification Second Revision
08	13 239 : 2024	Animomum Atum Specification Second Revision
69	IS 260 : 2024	Aluminium Sulphate Non - Ferric Specification Third Revision
70	IS 261 : 2023	COPPER SULPHATE SPECIFICATION
7.1	10.042, 0000	EEDDOUG GUI DUATE HEDTA AWAD ATE ODECITA ATTOMATION DE VICA
71	IS 262 : 2022	FERROUS SULPHATE HEPTAHYDRATE SPECIFICATION THIRD REVISION

72	IS 264 : 2005	Nitric acid - Specification Third Revision
	Reviewed In: 2022	
73	IS 265 : 2021	HYDROCHLORIC ACID SPECIFICATION Fifth Revision
	60603-4 : 1987	
74	IS 266 : 1993	Sulphuric acid - Specification Third Revision
	Reviewed In: 2020	
75	IS 2723 : 1985	Specification for ammonium bromide pure and analytical reagent First Revision
	Reviewed In: 2021	
76	IS 2730 : 1977	Specification for magnesium sulphate Epsom Salts First Revision
	Reviewed In: 2020	
77	IS 2752 : 1995	Activated carbons granular - Specification Third Revision
	Reviewed In: 2021	Seminar Semina
78	IS 2780 : 1964	Specification for sodium bromide pure
	Reviewed In: 2021	Francisco es estado por estado po
79	IS 2797 : 1998	Potassium bromide - Specification Third Revision
'	Reviewed In: 2020	Tomostani otomica specification Tima Revision
80	IS 2881 : 1984	Specification for barytes for chemical industry and oil - Well drilling Second Revision
	Reviewed In: 2020	Specification for our year for enominear industry and on Wen drining second revision
81	IS 296 : 2023	SODIUM CARBONATE ANHYDROUS SPECIFICATION
01	15 270 . 2025	SODIOW CARDONATE ANTIDROUS SI LCH ICATION
82	IS 297 : 2024	SODIUM SULPHIDE TECHNICAL - SPECIFICATION Third Revision
62	13 297 . 2024	SODIOM SOLFTIDE TECHNICAL - SPECIFICATION THIRD REVISION
83	IS 299 : 2012	Alumino - Ferric - Specification Fifth Revision
03		Alumino - Perite - Specification Pitul Revision
84	Reviewed In : 2022 IS 3204 : 1978	Specification for lineatons for showing lindustry, First Davision
84		Specification for limestone for chemical industry First Revision
0.5	Reviewed In: 2020	Specification for an airitated horizon and anota technical First Devision
85	IS 3205 : 1984	Specification for precipitated barium carbonate technical First Revision
86	Reviewed In : 2024	POTASSIUM PERMANGANATE SPECIFICATION
80	IS 333 : 2023	POTASSIUM PERMANGANATE SPECIFICATION
87	IS 3401 : 2023	SILICA GEL SPECIFICATION
67	13 3401 . 2023	SILICA OLL SELCTION
88	IS 3598 : 1983	Specification for sodium perborate tetrahydrate First Revision
00	Reviewed In : 2021	specification for socium periodiate tetranyurate riist Kevision
89	IS 3605 : 1984	Specification for bauxite for chemicals and petroleum industries First Revision
09	Reviewed In : 2024	Specification for bauxite for chemicals and petroleum mudstries rifst Revision
	Decision taken to Reaffirm	
	and Archive	
90	IS 3607 : 1979	Specification for magnesite for chemical industry First Revision
0.1	Reviewed In: 2020	
91	IS 376 : 2023	SODIUM HYDROXIDE ANALYTICAL REAGENT SPECIFICATION
02	IC 200 2002	EDENOUGHAL W TECHNICAL OPECUTICATION
92	IS 380 : 2023	FRENCH CHALK TECHNICAL SPECIFICATION
- 02	IC 201 2024	
93	IS 381 : 2024	Sodium Silicate Specification Third Revision
	TO 1170 1001	
94	IS 4150 : 1984	Specification for potassium chloride technical Second Revision
	Reviewed In : 2021	
95	IS 4200 : 2020	Sodium Aluminate Specification Second Revision
	D 1 17 2024	
0.0	Reviewed In : 2024	INVENTATED CALCUMATING THE DIAGREE PROVINCE PROVIDE ARROWS AND ARR
96	IS 4256 : 2021	HYDRATED CALCIUM SULPHATE FROM MARINE BRINE - SPECIFICATION FIRST
0.7	ISO/TR 79:2015	REVISION C. III III III III III III III III III
97	IS 4408 : 1979	Specification for sodium chloride analytical reagent First Revision
	Reviewed In : 2020	
98	IS 4505 : 2015	Sodium formaldehyde sulphoxylate - Specification First Revision
2.5	Reviewed In: 2024	
99	IS 4581 : 2021	PHOSPHORUS TRICHLORIDE PURE AND ANALYTICAL REAGENT-SPECIFICATION
	ISO 12097 - 1	Second Revision IS 4581

100	IS 4611 : 1991	Metallic zinc powder Zinc Dust - Specification Second Revision
100	Reviewed In: 2024	Province and postage and a government cooling to the con-
	Decision taken to Reaffirm	
	and Archive	
101	IS 4737 : 1982	Specification for chromite for chemical industries First Revision
	Reviewed In: 2021	•
102	IS 494 : 2024	Aluminium Stearate for Lubricants Specification Second Revision
103	IS 505 : 2024	Light Kaolin Specification Fourth Revision
103	15 303 . 2024	Light Kaohii Specification I out in Revision
104	IS 5288 : 1980	Barium Chloride
	Reviewed In: 2024	
	Decision taken to Reaffirm	
	and Archive	
105	IS 5301 : 1987	Sodium Chlorate
106	Reviewed In : 2022	
106	IS 5316 : 1998	Ammonium carbonate - Specification First Revision
	Reviewed In: 2024	
	Decision taken to Reaffirm and Archive	
107	IS 5321 : 2022	Specification for Soda lime as Carbon dioxide absorbent first revision
107	15 3321 . 2022	Specification for Soda finic as Carbon dioxide absorbent first revision
108	IS 566 : 2024	Disodium Phosphate Dodecahydrate Specification Third Revision
100	10.565, 2024	
109	IS 567 : 2024	Disodium Phosphate Anhydrous Specification Third Revision
110	IS 571 : 2024	MONOSODIUM PHOSPHATE - SPECIFICATION Third Revision
111	YG 572 2022	
111	IS 573 : 2023	TRISODIUM PHOSPHATE SPECIFICATION
112	IS 574 : 2024	Glassy Sodium Metaphosphate Specification Fifth Revision
113	IS 5877 : 1971	Specification for barium sulphide technical Black Ash
113	Reviewed In: 2024	Specification for ourtain surpline technical black 7881
	Decision taken to Reaffirm	
	and Archive	
114	IS 593 : 2024	Salt for Hide Curing Wet-Salting Specification Third Revision
115	IS 6015 : 1984 Reviewed In : 2024	Specification for barium hydroxide First Revision
	Decision taken to Reaffirm	
	and Archive	
116	IS 6100 : 2021	SPECIFICATION FOR SODIUM TRIPOLYPHOSPHATE ANHYDROUS TECHNICALSecond
	IEC 60068-2-65: 2013	Revision of IS 6100
117	IS 6135 : 1981	Specification for soda ash fused technical First Revision
11,	Reviewed In: 2024	Specification for south asin rused technical find technical
	Decision taken to Reaffirm	
	and Archive	
118	IS 6186 : 1986	Specification for bentonite First Revision
	Reviewed In: 2024	
	Decision taken to Reaffirm	
	and Archive	
119	IS 6507 : 1991	Sodium chromate tetrahydrate specification Second Revision
	Reviewed In: 2024	
	Decision taken to Reaffirm	
	and Archive	
120	IS 6605 : 2023	POTASSIUM CHROMATE SPECIFICATION
121	IS 6614 : 2021	SPECIFICATION FOR ALUMINIUM CHLORIDE ANHYDROUS TECHNICAL First revision
121	15 0014 : 2021	SECULTER HON FOR ALUMINIUM CHLORIDE AND EDROUS TECHNICAL FIRST REVISIO

	ISO 4604:2011	of IS 6614
122	IS 662 : 2020	Anhydrous Ammonia Specification Second Revision
	Reviewed In: 2024	
123	IS 6831 : 2023	CAUSTIC POTASH SPECIFICATION
124	IS 6980 : 1983	Specification for tetrasodium pyrophosphate anhydrous technical First Revision
	Reviewed In: 2024	
	Decision taken to Reaffirm	
	and Archive	
125	IS 701 : 1966	Specification for zinc chloride Revised
106	Reviewed In : 2021	EEDDIG CHI ODIDE TEGUDUGAL GDECIEIGATION
126	IS 711 : 2023	FERRIC CHLORIDE TECHNICAL SPECIFICATION
127	IS 7129 : 2021	POTASSIUM CARBONATE ANHYDROUS SPECIFICATION Second Revision
128	IS 7163 : 1989	Potassium iodide pure and analytical reagent - Specification First Revision
	Reviewed In: 2024	
	Decision taken to Reaffirm	
100	and Archive	
129	IS 7223 : 1986	Specification for potassium chloride analytical reagent First Revision
	Reviewed In: 2024	
	Decision taken to Reaffirm	
120	and Archive	CTARLIZER LIQUIR GUI RUUR TRIQVIRE ORECIEICATION
130	IS 7541 : 2023	STABILIZED LIQUID SULPHUR TRIOXIDE SPECIFICATION
131	IS 797 : 2023	COMMON SALT FOR CHEMICAL INDUSTRIES SPECIFICATION
122	10.700, 2022	AND ADMINISTRAÇÃO DE CAPACITA DA PARA DE CAPACITA DE C
132	IS 799 : 2023	AMMONIA LIQUOR SPECIFICATION
133	IS 8325 : 1983	Specification for nickel formate for nickel catalyst First Revision
100	Reviewed In: 2021	Specification for invited for invited valuable valuables
134	IS 8366 : 1989	Activated carbons powdered - Specification First Revision
	Reviewed In: 2021	The state of the s
135	IS 8587 : 1993	Acid grade fluorspar for chemical industry - Specification First Revision
	Reviewed In: 2021	
136	IS 8770 : 1978	Specification for artificial sea water for laboratory use
	Reviewed In: 2024	
	Decision taken to Reaffirm	
	and Archive	
137	IS 879 : 1981	Specification for sodium nitrite First Revision
	Reviewed In: 2021	
138	IS 8813 : 1995	Potassium silicate technical specification First Revision
	Reviewed In: 2024	
	Decision taken to Reaffirm	
	and Archive	
139	IS 8814 : 1978	Specification for sodium metal
	Reviewed In: 2024	
	Decision taken to Reaffirm	
	and Archive	
140	IS 9398 : 1987	Specification for silicon tetrachloride technical First Revision
	Reviewed In: 2020	
	10.0404 1070	Specification for sodium metastlicate
141	IS 9424 : 1979	
141	Reviewed In: 2024	
141	Reviewed In : 2024 Decision taken to Reaffirm	
	Reviewed In : 2024 Decision taken to Reaffirm and Archive	
141	Reviewed In : 2024 Decision taken to Reaffirm	Activated alumina - Specification First Revision

Reviewed	Ιı	า • ′	2024