

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 Reviewed In : 2021 | Specification for phosphorus pentasulphide | January, 2021 | 2 | Indigenous |
| 2 | IS 10116 : 2015 Reviewed In : 2024 | Boric acid - Specification (First Revision) | April, 2024 | 1 | Indigenous |
| 3 | IS 10125 : 1982 Reviewed In : 2021 | Specification for copper carbonate | January, 2021 | - | Indigenous |
| 4 | IS 10271 : 1982 Reviewed In : 2024 Decision taken to Reaffirm and Archive | Specification for anhydrous hydrogen fluoride, technical | April, 2024 | 3 | Indigenous |
| 5 | IS 10332 : 1982 Reviewed In : 2024 Decision taken to Reaffirm and Archive | Specification for hydrofluoric acid, aqueous | April, 2024 | 4 | Indigenous |
| 6 | IS 1040 : 1987 Reviewed In : 2024 | Specification for calcium carbide, technical (Third Revision) | July, 2024 | 1 | Indigenous |
| 7 | IS 10535 : 1983 Reviewed In : 2021 | Specification for manganese sulphate, monohydrate | January, 2021 | - | Indigenous |
| 8 | IS 10614 : 1983 Reviewed In : 2024 Decision taken to Reaffirm and Archive | Method for atomic absorption spectrophotometric determination of sodium and potassium | April, 2024 | - | Indigenous |
| 9 | IS 1065 (Part 1) : 2019 Reviewed In : 2023 | Stable bleaching powder - Specification: Part 1 household and industrial use (Third Revision) | December, 2023 | - | Indigenous |
| 10 | IS 1065 (Part 2) : 2019 | Stable bleaching powder - Specification: Part 2 treatment of water intended for drinking | December, 2023 | - | Indigenous |

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|----|---|---|-------------|---|------------|
| | Reviewed In : 2023 | | | | |
| 11 | IS 1078 : 1987 Reviewed In : 2024 | Specification for copper naphthenate (Second Revision) | July, 2024 | - | Indigenous |
| 12 | IS 1089 : 1986 Reviewed In : 2024 | Specification for oleum, technical (Second Revision) | July, 2024 | - | Indigenous |
| 13 | IS 10895 : 1984 Reviewed In : 2020 | Specification for copper nitrate | March, 2020 | - | Indigenous |
| 14 | IS 10896 : 1984 Reviewed In : 2024 Decision taken to Reaffirm and Archive | Specification for aluminium hydroxide, technical | April, 2024 | - | Indigenous |
| 15 | IS 10904 : 1984 Reviewed In : 2020 | Specification for sodium fluoride, technical | March, 2020 | - | Indigenous |
| 16 | IS 1109 : 1980 Reviewed In : 2024 | Specification for borax (Second Revision) | July, 2024 | - | Indigenous |
| 17 | IS 11112 : 1984 Reviewed In : 2024 Decision taken to Reaffirm and Archive | SpecificatiOn for alumina, chromatographic grade | April, 2024 | - | Indigenous |
| 18 | IS 11123 : 1984 Reviewed In : 2024 Decision taken to Reaffirm and Archive | Method for determination of copper by atomic absorption spectrophotometry | April, 2024 | - | Indigenous |
| 19 | IS 11124 : 1984 Reviewed In : 2024 Decision taken to Reaffirm and Archive | Method for atomic absorption spectrophotometric determination of arsenic | April, 2024 | - | Indigenous |
| 20 | IS 1113 : 1965 Reviewed In : 2024 | Specification for ammonium chloride, technical and pure (Revised) | July, 2024 | 2 | Indigenous |
| 21 | IS 11153 : 1996 Reviewed In : 2024 Decision taken to Reaffirm and Archive | Manganese dioxide for dry batteries - Specification (First Revision) | April, 2024 | - | Indigenous |
| 22 | IS 11224 : 1985 Reviewed In : 2024 Decision taken to Reaffirm and Archive | Specification for rock phosphate for chemical industries | April, 2024 | - | Indigenous |
| 23 | IS 11236 : 1985 Reviewed In : 2024 Decision taken to Reaffirm and Archive | Specification for manganese acetate | April, 2024 | - | Indigenous |
| 24 | IS 11237 : 1985 Reviewed In : 2024 Decision taken to Reaffirm and Archive | Specification for manganese carbonate | April, 2024 | - | Indigenous |
| 25 | IS 11305 : 1985 Reviewed In : 2024 Decision taken to Reaffirm and Archive | Specification for thionyl chloride | April, 2024 | 1 | Indigenous |

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

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|----|---|---|---------------|---|------------|
| | Reviewed In : 2024 Decision taken to Reaffirm and Archive | determinatxon of tungsten | | | |
| 43 | IS 12816 : 1989 Reviewed In : 2024 Decision taken to Reaffirm and Archive | Density - Composition tables for aqueous solutions of nitric acid - Specification | April, 2024 | - | Indigenous |
| 44 | IS 12845 : 1989 Reviewed In : 2024 Decision taken to Reaffirm and Archive | Density - Composition tables for aqueous solutions of hydrochlortc acid - Specification | April, 2024 | - | Indigenous |
| 45 | IS 1288 : 1982 Reviewed In : 2021 | Methods of test for mineral gypsum (Second Revision) | January, 2021 | 1 | Indigenous |
| 46 | IS 1289 : 1960 Reviewed In : 2021 | Methods for sampling of mineral gypsum | January, 2021 | - | Indigenous |
| 47 | IS 1290 : 2023 | MINERAL GYPSUM SPECIFICATION | | - | Indigenous |
| 48 | IS 13057 : 1991 Reviewed In : 2020 | Potassium iodate | March, 2020 | 1 | Indigenous |
| 49 | IS 1314 : 1984 Reviewed In : 2021 | Specification for calcium chloride (Second Revision) | January, 2021 | - | Indigenous |
| 50 | IS 13318 : 1992 Reviewed In : 2024 Decision taken to Reaffirm and Archive | Spectrophotometric determination of nickel test | April, 2024 | - | Indigenous |
| 51 | IS 13319 : 1992 Reviewed In : 2024 Decision taken to Reaffirm and Archive | Determination of chromium by atomic absorption spectrophotometry test method | April, 2024 | - | Indigenous |
| 52 | IS 13320 : 1992 Reviewed In : 2024 Decision taken to Reaffirm and Archive | Determination of iron by atomic absorption spectrophotometry - Test method | April, 2024 | - | Indigenous |
| 53 | IS 13425 : 1992 Reviewed In : 2020 | Ammonium nitrate for nitrous oxide production - Specification | March, 2020 | - | Indigenous |
| 54 | IS 13565 : 1992 Reviewed In : 2024 Decision taken to Reaffirm and Archive | Method for spectrophotometric determination of nitrite | April, 2024 | - | Indigenous |
| 55 | IS 1420 : 1989 Reviewed In : 2021 | Light basic magnesium carbonate - Specification (Second Revision) | January, 2021 | - | Indigenous |
| 56 | IS 14211 : 1994 Reviewed In : 2021 | Molecular sieves - Specification | January, 2021 | - | Indigenous |
| 57 | IS 14212 : 1995 Reviewed In : 2021 | Sodium and potassium silicates - Method of test | January, 2021 | - | Indigenous |
| 58 | IS 14295 : 1995 Reviewed In : 2021 | Calcium fluoride - Specification | January, 2021 | - | Indigenous |
| 59 | IS 14305 : 1995 Reviewed In : 2021 | Basiclead carbonate - Specification | January, 2021 | - | Indigenous |
| 60 | IS 14780 : 2000 Reviewed In : 2021 | Zinc naphthenate - Specification | January, 2021 | - | Indigenous |
| 61 | IS 14781 : 2000 | Sodium thiosulphate - | January, 2021 | - | Indigenous |

| | Reviewed In : 2021 | Specification | | | |
|----|---|---|---------------|---|------------|
| 62 | IS 14932 : 2001 Reviewed In : 2022 | Sulfamic acid - Specification | January, 2022 | - | Indigenous |
| 63 | IS 1514 : 1990 Reviewed In : 2024 Decision taken to Reaffirm and Archive | Methods of sampling and test for quicklime and hydrated lime (First Revision) | April, 2024 | 1 | Indigenous |
| 64 | IS 1540 (Part 1) : 1980 Reviewed In : 2024 Decision taken to Reaffirm and Archive | Specification for quick lime and hydrated lime for chemical industries: Part 1 quick lime (Second Revision) | April, 2024 | 1 | Indigenous |
| 65 | IS 1540 (Part 2) : 1990 Reviewed In : 2024 Decision taken to Reaffirm and Archive | Quicklime and hydrated lime for chemical industries - Specification: Part 2 hydrated lime (Third Revision) | April, 2024 | 1 | Indigenous |
| 66 | IS 15556 : 2005 Reviewed In : 2022 | Volumetric and spectrophotometric estimation of iron | January, 2022 | - | Indigenous |
| 67 | IS 15557 : 2005 Reviewed In : 2022 | Methods for preparation of buffer solutions and methods for determination of pH | January, 2022 | - | Indigenous |
| 68 | IS 1612 : 1976 Reviewed In : 2024 Decision taken to Reaffirm and Archive | Specification for iron powder (Reduction Grade) (First Revision) | April, 2024 | - | Indigenous |
| 69 | IS 17439 : 2020 Reviewed In : 2024 | Polyphosphoric Acid - Specification | April, 2024 | - | Indigenous |
| 70 | IS 17440 : 2020 Reviewed In : 2024 | Carbon Black - Specification | April, 2024 | 1 | Indigenous |
| 71 | IS 17441 : 2020 Reviewed In : 2024 | Calcined Alumina - Specification | April, 2024 | - | Indigenous |
| 72 | IS 17441 (Part 1) : 2021 | Calcined Alumina - Specification IS 17441 Part 1 Non-Metallurgical Grade | | - | Indigenous |
| 73 | IS 17441 (Part 2) : 2021 | Calcined Alumina - Specification IS 17441 Part 2 Metallurgical Grade | | - | Indigenous |
| 74 | IS 17443 : 2020 Reviewed In : 2024 | Tabular Alumina - Specification | April, 2024 | - | Indigenous |
| 75 | IS 17444 : 2020 Reviewed In : 2024 | Cobalt Acetate - Specification | April, 2024 | - | Indigenous |
| 76 | IS 17539 : 2021 | SILVER CATALYST - SPECIFICATION | | - | Indigenous |
| 77 | IS 18731 : 2024 | FUMED SILICA SPECIFICATION | | - | Indigenous |
| 78 | IS 1919 : 1982 Reviewed In : 2021 | Specification for sodium hydrosulphite (First Revision) | January, 2021 | 4 | Indigenous |
| 79 | IS 2080 : 2021 | Specification for stabilized hydrogen peroxide First Revision | | - | Indigenous |

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|----|--|---|---------------|---|------------|
| 80 | IS 2088 : 2023 | METHODS FOR DETERMINATION OF ARSENIC (THIRD REVISION) | | - | Indigenous |
| 81 | IS 2124 : 2023 | SODIUM BICARBONATE SPECIFICATION | | - | Indigenous |
| 82 | IS 2124 : 2000 Reviewed In : 2021 | 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 "€" 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 "€" 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 "€" | | - | Indigenous |

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

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| 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 Reviewed In : 2024 Decision taken to Reaffirm and Archive | 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 " 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 sulphonylate - 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 |

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| 145 | IS 4730 : 1994 Reviewed In : 2024 Decision taken to Reaffirm and Archive | Method for determination of density of liquids (First Revision) | April, 2024 | - | Indigenous |
| 146 | IS 4737 : 1982 Reviewed In : 2021 | Specification for chromite for chemical industries (First Revision) | January, 2021 | - | Indigenous |
| 147 | IS 494 : 2024 | Aluminium Stearate for Lubricants â€™ Specification (Second Revision) | | - | Indigenous |
| 148 | IS 494 : 1970 Reviewed In : 2020 | Specification for aluminium stearate for lubricants (First Revision) | March, 2020 | 1 | Indigenous |
| 149 | IS 505 : 1995 Reviewed In : 2021 | Light kaolin - Specification (Third Revision) | January, 2021 | - | Indigenous |
| 150 | IS 505 : 2024 | Light Kaolin â€™ Specification (Fourth Revision) | | - | Indigenous |
| 151 | IS 5194 : 1969 Reviewed In : 2021 | Method for determination of nitrogen - Kjeldahl method | January, 2021 | 1 | Indigenous |
| 152 | IS 5288 : 1980 Reviewed In : 2024 Decision taken to Reaffirm and Archive | Barium Chloride | April, 2024 | 1 | Indigenous |
| 153 | IS 5298 : 2013 Reviewed In : 2023 | Method for determination of distillation range and distillation yield (Second Revision) | March, 2023 | - | Indigenous |
| 154 | IS 5301 : 1987 Reviewed In : 2022 | Sodium Chlorate | January, 2022 | 3 | Indigenous |
| 155 | IS 5305 : 1969 Reviewed In : 2024 Decision taken to Reaffirm and Archive | Method for volumetric determination of phosphorus | April, 2024 | - | Indigenous |
| 156 | IS 5316 : 1998 Reviewed In : 2024 Decision taken to Reaffirm and Archive | Ammonium carbonate - Specification (First Revision) | April, 2024 | - | Indigenous |
| 157 | IS 5321 : 2022 | Specification for Soda lime as Carbon dioxide absorbent (first revision) | | - | Indigenous |
| 158 | IS 566 : 2024 | Disodium Phosphate, Dodecahydrate â€™ Specification (Third Revision) | | - | Indigenous |
| 159 | IS 566 : 1984 Reviewed In : 2020 | Specification for disodium phosphate, dodecahydrate (Second Revision) | March, 2020 | - | Indigenous |
| 160 | IS 567 : 2024 | Disodium Phosphate, Anhydrous â€™ Specification (Third Revision) | | - | Indigenous |
| 161 | IS 567 : 1993 Reviewed In : 2020 | Disodium phosphate, anhydrous - Specification (Second Revision) | March, 2020 | 1 | Indigenous |
| 162 | IS 571 : 2024 | MONOSODIUM PHOSPHATE - SPECIFICATION (Third Revision) | | - | Indigenous |
| 163 | IS 571 : 2000 Reviewed In : 2021 | Monosodium phosphate specification (Second Revision) | January, 2021 | - | Indigenous |
| 164 | IS 573 : 1992 Reviewed In : 2020 | Trisodium phosphate - Specification (Fourth Revision) | March, 2020 | 2 | Indigenous |

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| 165 | IS 573 : 2023 | TRISODIUM PHOSPHATE SPECIFICATION | | - | Indigenous |
| 166 | IS 574 : 2024 | Glassy Sodium Metaphosphate " 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) " 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 | IS 6015 : 1984 Reviewed In : 2024 Decision taken to Reaffirm and Archive | 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 |

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|-----|--|---|---------------|---|------------|
| 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 chloride, 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 | Chlorosulphonic 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 |

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| 198 | IS 798 : 2020 Reviewed In : 2024 | Orthophosphoric Acid — Specification (Third Revision) | April, 2024 | 1 | Indigenous |
| 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 | IS 8883 (Part 1) : 2005 Reviewed In : 2022 | 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 |

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| 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 metasilicate | 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

| Sl. No. | Doc No. | Title |
|-------------------------|---------|-------|
| <i>No Records Found</i> | | |

Preliminary Draft Standards

| SI. No. | Doc No. | Title |
|-------------------------|---------|-------|
| <i>No Records Found</i> | | |

| 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 |
| <i>No Records Found</i> | | |

| 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 |

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| Total Published Standards:200 Total Standards Under development:24 |
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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

| Sl. No. | IS No. & Year | Title |
|---------|---|---|
| 1 | IS 1021 : 1964 | Caustic Soda Pure |
| 2 | IS 1065 : 1989 Reviewed In : 2015 | Bleaching Powder Stable |
| 3 | IS 11673 : 1992 Reviewed In : 2020 | Sodium hypochlorite solution - Specification First Revision |
| 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 Reviewed In : 1998 | Methods for Preparation of Buffer Solutions |
| 12 | IS 4284 : 1967 Reviewed In : 2003 | Method for volumetric determination of iron |
| 13 | IS 4542 : 1968 Reviewed In : 2003 | Colorimetric methods for determination of iron |
| 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 Reviewed In : 1998 | Method for determination of pH |
| 18 | IS 646 : 1986 Reviewed In : 2020 ISO 10556:2009 | Specification for liquid chlorine technical Second Revision |
| 19 | IS 798 : 1986 Reviewed In : 2010 61076-4-110 | Ortho-phosphoric acid |

Annexure-II :List of Indian Product Standards

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

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

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| | Reviewed In : 2024 | |
| 45 | IS 17440 : 2020 | Carbon Black - Specification |
| | Reviewed In : 2024 | |
| 46 | IS 17441 : 2020 | Calcined Alumina - 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 IEC 60050-531 : 1974 | Calcined Alumina - Specification IS 17441 Part 2 Metallurgical Grade |
| 49 | IS 17443 : 2020 | Tabular Alumina - Specification |
| | Reviewed In : 2024 | |
| 50 | IS 17444 : 2020 | Cobalt Acetate - Specification |
| | Reviewed In : 2024 | |
| 51 | IS 17539 : 2021 | SILVER CATALYST - SPECIFICATION |
| 52 | IS 18731 : 2024 | FUMED SILICA SPECIFICATION |
| 53 | IS 1919 : 1982 Reviewed In : 2021 | Specification for sodium hydrosulphite First Revision |
| 54 | IS 2080 : 2021 ISO 10210 : 2012 | Specification for stabilized hydrogen peroxide First Revision |
| 55 | IS 2124 : 2023 | SODIUM BICARBONATE SPECIFICATION |
| 56 | IS 2142 : 2023 | BROMINE TECHNICAL SPECIFICATION |
| 57 | IS 2449 : 2023 | SILVER OXIDE SPECIFICATION |
| 58 | IS 247 : 2023 | SODIUM SULPHITE ANHYDROUS SPECIFICATION Fifth Revision |
| 59 | IS 248 : 2023 | SODIUM BISULPHITE TECHNICAL SODIUM METABISULPHITE SPECIFICATION |
| 60 | IS 249 : 2022 ISO 22042:2021 | SODIUM BICHROMATE TECHNICAL SPECIFICATION |
| 61 | IS 250 : 2022 | POTASSIUM BICHROMATE TECHNICAL AND ANALYTICAL REAGENT - SPECIFICATION SECOND REVISION |
| 62 | IS 251 : 2024 | SODA ASH TECHNICAL SPECIFICATION fifth revision |
| 63 | IS 252 : 2013 Reviewed In : 2023 | Caustic soda - Specification Fourth Revision |
| 64 | IS 254 : 2023 | MAGNESIUM CHLORIDE SPECIFICATION |
| 65 | IS 255 : 2023 | SODIUM SULPHATE ANHYDROUS TECHNICAL GRADE SPECIFICATION |
| 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 |
| 69 | IS 260 : 2024 | Aluminium Sulphate Non - Ferric Specification Third Revision |
| 70 | IS 261 : 2023 | COPPER SULPHATE SPECIFICATION |
| 71 | IS 262 : 2022 | FERROUS SULPHATE HEPTAHYDRATE SPECIFICATION THIRD REVISION |

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| 72 | IS 264 : 2005 Reviewed In : 2022 | Nitric acid - Specification Third Revision |
| 73 | IS 265 : 2021 60603-4 : 1987 | HYDROCHLORIC ACID SPECIFICATION Fifth Revision |
| 74 | IS 266 : 1993 Reviewed In : 2020 | Sulphuric acid - Specification Third Revision |
| 75 | IS 2723 : 1985 Reviewed In : 2021 | Specification for ammonium bromide pure and analytical reagent First Revision |
| 76 | IS 2730 : 1977 Reviewed In : 2020 | Specification for magnesium sulphate Epsom Salts First Revision |
| 77 | IS 2752 : 1995 Reviewed In : 2021 | Activated carbons granular - Specification Third Revision |
| 78 | IS 2780 : 1964 Reviewed In : 2021 | Specification for sodium bromide pure |
| 79 | IS 2797 : 1998 Reviewed In : 2020 | Potassium bromide - Specification Third Revision |
| 80 | IS 2881 : 1984 Reviewed In : 2020 | Specification for barytes for chemical industry and oil - Well drilling Second Revision |
| 81 | IS 296 : 2023 | SODIUM CARBONATE ANHYDROUS SPECIFICATION |
| 82 | IS 297 : 2024 | SODIUM SULPHIDE TECHNICAL - SPECIFICATION Third Revision |
| 83 | IS 299 : 2012 Reviewed In : 2022 | Alumino - Ferric - Specification Fifth Revision |
| 84 | IS 3204 : 1978 Reviewed In : 2020 | Specification for limestone for chemical industry First Revision |
| 85 | IS 3205 : 1984 Reviewed In : 2024 | Specification for precipitated barium carbonate technical First Revision |
| 86 | IS 333 : 2023 | POTASSIUM PERMANGANATE SPECIFICATION |
| 87 | IS 3401 : 2023 | SILICA GEL SPECIFICATION |
| 88 | IS 3598 : 1983 Reviewed In : 2021 | Specification for sodium perborate tetrahydrate First Revision |
| 89 | IS 3605 : 1984 Reviewed In : 2024 Decision taken to Reaffirm and Archive | Specification for bauxite for chemicals and petroleum industries First Revision |
| 90 | IS 3607 : 1979 Reviewed In : 2020 | Specification for magnesite for chemical industry First Revision |
| 91 | IS 376 : 2023 | SODIUM HYDROXIDE ANALYTICAL REAGENT SPECIFICATION |
| 92 | IS 380 : 2023 | FRENCH CHALK TECHNICAL SPECIFICATION |
| 93 | IS 381 : 2024 | Sodium Silicate Specification Third Revision |
| 94 | IS 4150 : 1984 Reviewed In : 2021 | Specification for potassium chloride technical Second Revision |
| 95 | IS 4200 : 2020 Reviewed In : 2024 | Sodium Aluminate Specification Second Revision |
| 96 | IS 4256 : 2021 ISO/TR 79:2015 | HYDRATED CALCIUM SULPHATE FROM MARINE BRINE - SPECIFICATION FIRST REVISION |
| 97 | IS 4408 : 1979 Reviewed In : 2020 | Specification for sodium chloride analytical reagent First Revision |
| 98 | IS 4505 : 2015 Reviewed In : 2024 | Sodium formaldehyde sulphonylate - Specification First Revision |
| 99 | IS 4581 : 2021 ISO 12097 - 1 | PHOSPHORUS TRICHLORIDE PURE AND ANALYTICAL REAGENT-SPECIFICATION Second Revision IS 4581 |

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| 100 | IS 4611 : 1991 Reviewed In : 2024 Decision taken to Reaffirm and Archive | Metallic zinc powder Zinc Dust - Specification Second Revision |
| 101 | IS 4737 : 1982 Reviewed In : 2021 | Specification for chromite for chemical industries First Revision |
| 102 | IS 494 : 2024 | Aluminium Stearate for Lubricants Specification Second Revision |
| 103 | IS 505 : 2024 | Light Kaolin Specification Fourth Revision |
| 104 | IS 5288 : 1980 Reviewed In : 2024 Decision taken to Reaffirm and Archive | Barium Chloride |
| 105 | IS 5301 : 1987 Reviewed In : 2022 | Sodium Chlorate |
| 106 | IS 5316 : 1998 Reviewed In : 2024 Decision taken to Reaffirm and Archive | Ammonium carbonate - Specification First Revision |
| 107 | IS 5321 : 2022 | Specification for Soda lime as Carbon dioxide absorbent first revision |
| 108 | IS 566 : 2024 | Disodium Phosphate Dodecahydrate Specification Third Revision |
| 109 | IS 567 : 2024 | Disodium Phosphate Anhydrous Specification Third Revision |
| 110 | IS 571 : 2024 | MONOSODIUM PHOSPHATE - SPECIFICATION Third Revision |
| 111 | IS 573 : 2023 | TRISODIUM PHOSPHATE SPECIFICATION |
| 112 | IS 574 : 2024 | Glassy Sodium Metaphosphate Specification Fifth Revision |
| 113 | IS 5877 : 1971 Reviewed In : 2024 Decision taken to Reaffirm and Archive | Specification for barium sulphide technical Black Ash |
| 114 | IS 593 : 2024 | Salt for Hide Curing Wet-Salting Specification Third Revision |
| 115 | IS 6015 : 1984 Reviewed In : 2024 Decision taken to Reaffirm and Archive | Specification for barium hydroxide First Revision |
| 116 | IS 6100 : 2021 IEC 60068-2-65: 2013 | SPECIFICATION FOR SODIUM TRIPOLYPHOSPHATE ANHYDROUS TECHNICAL Second Revision of IS 6100 |
| 117 | IS 6135 : 1981 Reviewed In : 2024 Decision taken to Reaffirm and Archive | Specification for soda ash fused technical First Revision |
| 118 | IS 6186 : 1986 Reviewed In : 2024 Decision taken to Reaffirm and Archive | Specification for bentonite First Revision |
| 119 | IS 6507 : 1991 Reviewed In : 2024 Decision taken to Reaffirm and Archive | Sodium chromate tetrahydrate specification Second Revision |
| 120 | IS 6605 : 2023 | POTASSIUM CHROMATE SPECIFICATION |
| 121 | IS 6614 : 2021 | SPECIFICATION FOR ALUMINIUM CHLORIDE ANHYDROUS TECHNICAL First revision |

| | ISO 4604:2011 | of IS 6614 |
|-----|--|--|
| 122 | IS 662 : 2020 Reviewed In : 2024 | Anhydrous Ammonia Specification Second Revision |
| 123 | IS 6831 : 2023 | CAUSTIC POTASH SPECIFICATION |
| 124 | IS 6980 : 1983 Reviewed In : 2024 Decision taken to Reaffirm and Archive | Specification for tetrasodium pyrophosphate anhydrous technical First Revision |
| 125 | IS 701 : 1966 Reviewed In : 2021 | Specification for zinc chloride Revised |
| 126 | IS 711 : 2023 | FERRIC CHLORIDE TECHNICAL SPECIFICATION |
| 127 | IS 7129 : 2021 | POTASSIUM CARBONATE ANHYDROUS SPECIFICATION Second Revision |
| 128 | IS 7163 : 1989 Reviewed In : 2024 Decision taken to Reaffirm and Archive | Potassium iodide pure and analytical reagent - Specification First Revision |
| 129 | IS 7223 : 1986 Reviewed In : 2024 Decision taken to Reaffirm and Archive | Specification for potassium chloride analytical reagent First Revision |
| 130 | IS 7541 : 2023 | STABILIZED LIQUID SULPHUR TRIOXIDE SPECIFICATION |
| 131 | IS 797 : 2023 | COMMON SALT FOR CHEMICAL INDUSTRIES SPECIFICATION |
| 132 | IS 799 : 2023 | AMMONIA LIQUOR SPECIFICATION |
| 133 | IS 8325 : 1983 Reviewed In : 2021 | Specification for nickel formate for nickel catalyst First Revision |
| 134 | IS 8366 : 1989 Reviewed In : 2021 | Activated carbons powdered - Specification First Revision |
| 135 | IS 8587 : 1993 Reviewed In : 2021 | Acid grade fluorspar for chemical industry - Specification First Revision |
| 136 | IS 8770 : 1978 Reviewed In : 2024 Decision taken to Reaffirm and Archive | Specification for artificial sea water for laboratory use |
| 137 | IS 879 : 1981 Reviewed In : 2021 | Specification for sodium nitrite First Revision |
| 138 | IS 8813 : 1995 Reviewed In : 2024 Decision taken to Reaffirm and Archive | Potassium silicate technical specification First Revision |
| 139 | IS 8814 : 1978 Reviewed In : 2024 Decision taken to Reaffirm and Archive | Specification for sodium metal |
| 140 | IS 9398 : 1987 Reviewed In : 2020 | Specification for silicon tetrachloride technical First Revision |
| 141 | IS 9424 : 1979 Reviewed In : 2024 Decision taken to Reaffirm and Archive | Specification for sodium metasilicate |
| 142 | IS 9700 : 1991 Reviewed In : 2020 | Activated alumina - Specification First Revision |
| 143 | IS 9825 : 2003 | Chlorine tablets - Specification Second Revision |

