

BUREAU OF INDIAN STANDARDS

Program of Work

CHD 17 : Leather , Tanning Materials And Allied Products

Scope: Standardization in the field of: raw hides and skins including pickled pelts; tanned hides and skins and finished leather; leather products (including methods of test for leather products).
Excluded: methods of test in the field of raw hides and skins, including pickled pelts, tanned hides and skins and finished leather, which is the field of the IULTCS (see Note); footwear, which is the field of work of ISO / TC 216; protective clothing and equipment, which is the field of work of ISO / TC 94. **Note:** The International Union of Leather Technologists and Chemists Societies (IULTCS) is the international standardizing body responsible for the development of International Standards defining methods of test for leather other than made-up articles.

Liaison: **ISO TC-120 (Secretariat): Leather ISO TC-120 SC-1 (Secretariat): Raw hides and skins, including pickled pelts ISO TC-120 SC-2 (Secretariat): Tanned leather ISO TC-120 SC-3 (Secretariat): Leather products ISO TC-IULTCS (O): International Union of Leather Technologists and Chemists Societies ISO TC-120 SC-1 (Convenorship): Sheep skins ISO TC-120 SC-3 (Convenorship): Performance guidelines of leather portfolios, wallets and bags/handbags ISO TC-120 (Secretariat): Leather ISO TC-120 SC-1 (Secretariat): Raw hides and skins, including pickled pelts ISO TC-120 SC-2 (Secretariat): Tanned leather ISO TC-120 SC-3 (Secretariat): Leather products ISO TC- (O): International Union of Leather Technologists and Chemists Societies ISO TC-120 SC-1 (Convenorship): Sheep skins ISO TC-120 SC-3 (Convenorship): Performance guidelines of leather portfolios, wallets and bags/handbags**

Published Standards

S.No	IS No.	TITLE	Reaffirm M-Y	No. of Amds	Eqv.
1	IS 1015:2000 Reaffirmed but not taken up for revision	Leather pump buckets and seat valves made from vegetable tanned leather - Specification (Second Revision)	August, 2019	1	Indigenous
2	IS 1017:1983	Specification for chamois leather (Second Revision)	December, 2024	1	Indigenous
3	IS 10285:2024	TANNIN BEARING PLANTS " GUIDELINES (First revision)		-	Indigenous
4	IS 10286:2013	BLEACHING SYNTANS " SPECIFICATION	August, 2024	-	Indigenous
5	IS 10845:1984 Reaffirmed but not taken up for revision	Specification for bag, pilot	August, 2019	-	Indigenous
6	IS 11230:2023	Leather for Utility Gloves -		1	Indigenous

		Specification (First Revision) Amendment - 1			
7	IS 11230:2023 ISO 14046: 2014	Leather for Utility Gloves - Specification (First Revision) Amendment - 1		1	Indigenous
8	IS 11749:1986 Reaffirmed but not taken up for revision	Specification for manually operated toggle clips for leather industry	August, 2019	-	Indigenous
9	IS 11944:1987 Reaffirmed but not taken up for revision	Specification for wallet, leather	August, 2019	-	Indigenous
10	IS 11987:2013 Decision taken to Reaffirm and Archive	Wax - Emulsion for leather finishing - Specification (First Revision)	August, 2024	-	Indigenous
11	IS 12435:1988	Guidelines for grading of hides and skins on the basis of mass and size	December, 2020	-	Indigenous
12	IS 12607:1989 Reaffirmed but not taken up for revision	Measurement of hides and skin in the wet blue condition - Guidelines	August, 2019	-	Indigenous
13	IS 12623:2022 ISO 5433 : 2013	Leather Bovine Wet Blue - Specification First Revision		-	Modified/Technically Equivalent
14	IS 12659:1989	Leather - Measurement of thickness of surface coating on leather - Method of test	August, 2024	-	Indigenous
15	IS 12671:1989 Reaffirmed but not taken up for revision	Hides and skins, fresh or cured - Glossary of defects	August, 2019	1	Indigenous
16	IS 12718:2025	Leather for Garments - Performance Requirements (First Revision)		-	Indigenous
17	IS 1273:2024	Leather Pump Buckets Made from Chrome Tanned Leather “ Specification (Second Revision)		-	Indigenous
18	IS 13022:1991 Reaffirmed but not taken up for revision	Enzyme bates (Alkaline) - specification	August, 2019	-	Indigenous
19	IS 13023:1991 Reaffirmed but not taken up for revision	Enzyme bates (Acidic) - Specification	August, 2019	-	Indigenous
20	IS 13024:2013 Decision taken to Reaffirm and Archive	Syntans for prevention of sludge formation in vegetable tan liquor - Specification (First Revision)	February, 2025	-	Indigenous
21	IS 13271:2013	Phenolic syntans - Methods of test	February, 2025	-	Indigenous

		(First Revision)			
22	IS 13307:1992	Resin finished shoe uppers from goat and sheep skins - Specification	August, 2024	-	Indigenous
23	IS 13527:2013	Replacement syntans - Specification (First Revision)	August, 2024	-	Indigenous
24	IS 13528:2013	Pretanning syntans - Specification (First Revision)	February, 2025	1	Indigenous
25	IS 13606:2013	Synthetic sulphochlorinated fatliquors for leather processing - Specification (First Revision)	February, 2025	1	Indigenous
26	IS 13625:2013	Retanning syntans including acrylic and related syntans - Specification (First Revision)	February, 2025	-	Indigenous
27	IS 14360:2012	Semichrome suede upper leather - Specification (First Revision)	December, 2022	-	Indigenous
28	IS 14361:2011	Patent leather - Specification (First Revision)	December, 2022	-	Indigenous
29	IS 14487:2025 ISO 11646 : 2014 ISO 11646 : 2014	MEASUREMENT OF AREA OF LEATHER -GUIDELINES (first Revision)		-	Identical under dual numbering
30	IS 14488:2013	Sulphited fatliquors for leather - Specification (First Revision)	February, 2025	-	Indigenous
31	IS 14575:2024 ISO 17070:2015	Leather " Chemical Tests " Determination of Tetrachlorophenol-, Trichlorophenol-, Dichlorophenol-, Monochlorophenol- Isomers and Pentachlorophenol Content (First Revision)		-	
32	IS 14583:2025	Suede Lining Leather - Specification (First Revision)		-	Indigenous
33	IS 14816:2000	Leather - Method of tests for ECO criteria	December, 2022	-	Indigenous
34	IS 14898:2001	Eco criteria for finished leather - Specification	December, 2020	-	Indigenous
35	IS 14969:2001	Leather - Upper leather made from splits - Method of identification	January, 2022	-	Indigenous
36	IS 14970:2025 ISO 3379 : 1976	Leather — Determination of Distension and Strength of Surface (Ball Burst Method)		-	Modified/Technically Equivalent
37	IS 15776:2008	Polyurethane (Pu) coated leather - Specification	August, 2024	-	Indigenous
38	IS 15779:2007	Metal complex syntans - Specification	December, 2022	1	Indigenous
39	IS 16256:2022 ISO 4044:2017 ISO 4044:2017	LEATHER CHEMICAL TESTS PREPARATION OF CHEMICAL TEST SAMPLES		-	Identical under dual numbering
40	IS 16257:2014 ISO 23910 : 2007 ISO 23910 : 2007	Leather - Physical and mechanical tests - Measurement of stitch tear resistance	August, 2024	-	Identical under dual numbering
41	IS 16296 (Part 2):2014 ISO 5398-2 : 2009 ISO 5398-2 : 2009	Leather - Chemical determination of chromic oxide content: Part 2 quantification by colorimetric determination	August, 2024	-	Identical under dual numbering
42	IS 16297 (Part 2):2022 ISO 17726-2: 2018 ISO 17726-2: 2018	Leather Chemical Determination of Formaldehyde Content Part 2 Method Using Colorimetric Analysis First Revision		-	Identical under dual numbering

43	IS 16297 (Part 3):2018 ISO 17226-3 : 2011 ISO 17226-3 : 2011	Leather " Chemical Determination of Formaldehyde Content Part 3 Determination of Formaldehyde Emissions from Leather	June, 2023	-	Identical under dual numbering
44	IS 16297 (Part 1):2014 ISO 17226-1 : 2008 ISO 17226-1 : 2008	Leather - Chemical determination of formaldehyde content: Part 1 method using high performance liquid chromatography	August, 2024	-	Identical under dual numbering
45	IS 1637:2023	CYCLE SADDLE LEATHER - SPECIFICATION Second Revision		-	Indigenous
46	IS 1639:1960 Decision taken to Reaffirm and Archive	Specification for east india tanned kips and skins	August, 2024	-	Indigenous
47	IS 1640:2025	Hides, Skins, and Leather - Vocabulary (Second Revision)		-	Indigenous
48	IS 16650:2025 ISO 27587 : 2021	LEATHER - CHEMICAL TESTS - DETERMINATION OF THE FREE FORMALDEHYDE IN PROCESS AUXILIARIES (First Revision)		-	Modified/Technically Equivalent
49	IS 1691 (Part 3):2018 ISO 15702 : 1998 ISO 15702 : 1998	Methods of Micro-Biological, Colour Fastness and Microscopical Tests for Leather Part 3 Colour Fastness to Machine Washing (First Revision)	March, 2023	-	Identical under dual numbering
50	IS 18304:2023 ISO 20136:2020 ISO 20136:2020	LEATHER DETERMINATION OF DEGRADABILITY BY MICRO-ORGANISMS		-	Identical under dual numbering
51	IS 18763:2024	DETERMINATION OF SHRINKAGE TEMPERATURE OF LEATHER (OVER 100 i½C)		-	Indigenous
52	IS 2573:2023	LEATHER GAUNTLETS AND MITTENS SPECIFICATION		-	Indigenous
53	IS 2716:2013	Myrobalan extract - Specification (Second Revision)	August, 2024	-	Indigenous
54	IS/ISO 2822-1:1998 ISo 2822-1: 1998 ISO 2822-1 : 1998	Raw cattle hides and calf skins: Part 1 descriptions of defects	October, 2022	-	Identical under single numbering
55	IS 2954:1978	Specification for vegetable tanned leather for belting (First Revision)	December, 2022	-	Indigenous
56	IS 2960:2025	Bookbinding Leather — Specification		-	Indigenous
57	IS 2961:1973	Specification for chrome retan finished upper leather (First Revision)	August, 2024	1	Indigenous
58	IS 3020:2025	Leather for Oil Seals - Specification (Second revision)		-	Indigenous
59	IS 3031:2023	LEATHER CASH BAGS SPECIFICATION		-	Indigenous
60	IS 3840:2011	Lining leather - Specification (Third Revision)	December, 2022	1	Indigenous
61	IS 3946:2024	Leather for Leg Guard " Specification (First Revision)		-	Indigenous
62	IS 3967:2013	Cutch - Specification (Second Revision)	August, 2024	-	Indigenous

	Decision taken to Reaffirm and Archive				
63	IS 3968:2013	Wattle bark - Specification (First Revision)	August, 2024	-	Indigenous
64	IS 3969:2013 Decision taken to Reaffirm and Archive	Goran bark - Specification (Second Revision)	December, 2024	-	Indigenous
65	IS 3982:1997 Decision taken to Reaffirm and Archive	Sheepskin leather for orthopaedic linings - Specification (First Revision)	August, 2024	-	Indigenous
66	IS 3983:2024	GOATSKIN PARCHMENT FOR ORTHOPAEDIC PURPOSES SPECIFICATION		-	Indigenous
67	IS 3985:1983	Specification for leather for rugby ball (First Revision)	December, 2022	-	Indigenous
68	IS 3999:2015	Casein based aqueous pigments and finishes - Specification (First Revision)	December, 2020	-	Indigenous
69	IS 4054:2025	Neatsfoot Oil - Specification (First revision)		-	Indigenous
70	IS 4056:1966	Specification for fish oil for leather industry	March, 2020	-	Indigenous
71	IS 4102:1983 Reaffirmed but not taken up for revision	Specification for leather for shuttlecock caps (First Revision)	August, 2019	-	Indigenous
72	IS 4191:1967 Decision taken to Reaffirm and Archive	Specification for leather for volleyball	August, 2024	1	Indigenous
73	IS 4207:1967 Decision taken to Reaffirm and Archive	Specification for leather for football	August, 2024	1	Indigenous
74	IS 4553:1983	Specification for leather for cricket ball (First Revision) Amendment - 1	May, 2024	1	Indigenous
75	IS 4553:1983	Specification for leather for cricket ball (First Revision) Amendment - 1	October, 2022	1	Indigenous
76	IS/ISO 4683-1:1998 ISO 4683-1: 1998 ISO 4683-1 : 1998	Raw sheep skins: Part 1 descriptions of defects	October, 2022	-	Identical under single numbering
77	IS/ISO 4683-2:1999 ISO 4683-2: 1999 ISO 4683-2 : 1999	Raw sheep skins: Part 2 designation and presentation	October, 2022	-	Identical under single numbering
78	IS 5024:2024	Buffalo-Butt Leather for Knee Bushings " Specification (First Revision)		-	Indigenous
79	IS 5034:2024 ISO 5431 : 2022	Leather i¼½ Wet Blue Goat Skin i¼½ Specification (Third Revision)		-	Identical under dual numbering

	ISO 5431 : 2022				
80	IS 5127:2013 Decision taken to Reaffirm and Archive	Babul bark - Specification (First Revision)	August, 2024	-	Indigenous
81	IS 5128:2013 Decision taken to Reaffirm and Archive	Avaram bark - Specification (First Revision)	February, 2025	-	Indigenous
82	IS/ISO 5432:2024 ISO 5432 : 2022 ISO 5432 : 2022	Leather " Wet Blue Sheep Skins " Specification (Second Revision)		-	Identical under dual numbering
83	IS 5465:2013 Decision taken to Reaffirm and Archive	Sonali bark - Specification (First Revision)	February, 2025	-	Indigenous
84	IS 5466:2013	Vegetable tanning materials - Methods of test (First Revision)	August, 2024	-	Indigenous
85	IS 5570:1987 Reaffirmed but not taken up for revision	Specification for pickled goat skins (First Revision)	August, 2019	-	Indigenous
86	IS 5597:1970 Reaffirmed but not taken up for revision	Specification for leather for boxing gloves	August, 2019	-	Indigenous
87	IS 5609:1983	Specification for leather for hockey ball (First Revision)	December, 2022	-	Indigenous
88	IS 5677:2025	Shoe Upper Leather for Direct Moulding Processes - Specification (Second Revision)		-	Indigenous
89	IS 5712:2023	Slickers for Leather Industry - Specification		-	Indigenous
90	IS 575:2024	Chrome Belt Lace Leather " Specification (First Revision)		-	Indigenous
91	IS 576:1989	Leather - glazed kid for shoe uppers - specification (Second Revision)	October, 2022	1	Indigenous
92	IS 577:1986	Specification for upholstery leather (First Revision)	August, 2024	-	Indigenous
93	IS 578:2023 ISO20942:2019 ISO20942:2019	LEATHER FULL CHROME UPPER LEATHER SPECIFICATION AND TEST METHOD (Fourth Revision)		-	Identical under dual numbering
94	IS 579:2017	Vegetable tanned sole leather - Specification (Fourth Revision)	April, 2022	-	Indigenous
95	IS 580:2025	Harness Leather - Specification (Third Revision)		-	Indigenous
96	IS 581:2025	Vegetable tanned hydraulic Leather - specification (third revision)		-	Indigenous
97	IS 582 (Part 5/Sec 2):2018 ISO 17234-2 : 2011	METHODS OF CHEMICAL TESTING OF LEATHER PART 5 DETERMINATION OF	July, 2023	-	Identical under dual numbering

	ISO 17234-2 : 2011	CERTAIN AZO COLORANTS IN DYED LEATHERS SECTION 2 DETERMINATION OF 4-AMINOAZOBENZENE			
98	IS 582 (Part 11/Sec 1):2022 ISO 17075-1 ISO 17075-1 : 2017	METHODS OF CHEMICAL TESTING OF LEATHER Part 11 Determination of chromium(VI) content in leather Section 1: Colorimetric method		-	Identical under dual numbering
99	IS 582 (Part 4):2022 ISO 19070 : 2016 ISO 19070 : 2016	METHODS OF CHEMICAL TESTING OF LEATHER Part 4 N-methyl-2-pyrrolidone NMP in leather		-	Identical under dual numbering
100	IS 582 (Part 9):2022 ISO 4045 : 2018 ISO 4045 : 2018	METHODS OF CHEMICAL TESTING OF LEATHER Part 9 Determination of pH and difference figure		-	Identical under dual numbering
101	IS 582 (Part 10/Sec 1):2022 ISO 5398-1 : 2018 ISO 5398-1 : 2018	METHODS OF CHEMICAL TESTING OF LEATHER Part 10 Determination of chromic oxide content Section 1 Quantification by titration		-	Identical under dual numbering
102	IS 582 (Part 10/Sec 4):2022 ISO 5398-4 : 2018 ISO 5398-4 : 2018	METHODS OF CHEMICAL TESTING OF LEATHER Part 10 Determination of chromic oxide content Section 4 Quantification by inductively coupled plasma ICP		-	Identical under dual numbering
103	IS 582 (Part 11/Sec 2):2022 ISO 17075-2 ISO 17075-2 : 2017	METHODS OF CHEMICAL TESTING OF LEATHER Part 11 Determination of chromium VI content in leather Section 2 : Chromatographic method		-	Identical under dual numbering
104	IS 582 (Part 13):2022 ISO 5400:1984 ISO 5400:1984	METHODS OF CHEMICAL TESTING OF LEATHER Part 13 Determination of total silicon content Reduced molybdosilicate spectrometric method		-	Identical under dual numbering
105	IS 582 (Part 14):2022 ISO 4048:2018 ISO 4048:2018	METHODS OF CHEMICAL TESTING OF LEATHER Part 14 DETERMINATION OF MATTER SOLUBLE IN DICHLOROMETHANE AND FREE FATTY ACID CONTENT		-	Identical under dual numbering
106	IS 582 (Part 6/Sec 1):2024 ISO 17072-1 : 2019 ISO 17072-1 : 2019	METHODS OF CHEMICAL TESTING OF LEATHER: PART 6 DETERMINATION OF METAL CONTENT SECTION 1 EXTRACTABLE METALS (First Revision)		-	Identical under dual numbering
107	IS 582 (Part 6/Sec 2):2024 ISO 17072-2 : 2022 ISO 17072-2 : 2022	METHODS OF CHEMICAL TESTING OF LEATHER: PART 6 DETERMINATION OF METAL CONTENT SECTION 2 TOTAL METAL CONTENT (First Revision)		-	Identical under dual numbering
108	IS 582 (Part 7):2024 ISO 14088 : 2020 ISO 14088 : 2020	METHODS OF CHEMICAL TESTING OF LEATHER: PART 7 QUANTITATIVE ANALYSIS OF TANNING AGENTS BY		-	Identical under dual numbering

		FILTER METHOD (First Revision)			
109	IS 582 (Part 8/Sec 1):2024 ISO 13365-1:2020 ISO 13365-1:2020	METHODS OF CHEMICAL TESTING OF LEATHER: PART 8 DETERMINATION OF THE PRESERVATIVE TCMTB PCMC OPP OIT CONTENT IN LEATHER BY LIQUID CHROMATOGRAPHY SECTION 1 ACETONITRILE EXTRACTION METHOD (first Revision)		-	Identical under dual numbering
110	IS 582:1970	Methods of chemical testing of leather (First Revision)	August, 2024	1	Indigenous
111	IS 582 (Part 8/Sec 2):2024 ISO 13365-2 : 2020 ISO 13365-2 : 2020	METHOD OF CHEMICAL TESTING OF LEATHER: PART 8 DETERMINATION OF THE PRESERVATIVE TCMTB PCMC OPP OIT CONTENT IN LEATHER BY LIQUID CHROMATOGRAPHY SECTION 2 ARTIFICIAL PERSPIRATION EXTRACTION METHOD		-	Identical under dual numbering
112	IS 582 (Part 10/Sec 3):2022 ISO 5398-3 : 2018 ISO 5398-3 : 2018	METHODS OF CHEMICAL TESTING OF LEATHER Part 10 Determination of chromic oxide content Section 3 Quantification by atomic absorption spectrometry		-	Identical under dual numbering
113	IS 582 (Part 2):2024 ISO 4098 : 2018 ISO 4098 : 2018	Methods of Chemical Testing of Leather Part 2 Determination of Water-Soluble Matter, Water-Soluble Inorganic Matter and Water-Soluble Organic Matter (First Revision)		-	Identical under dual numbering
114	IS 582 (Part 5/Sec 1):2024 ISO 17234-1 : 2020 ISO 17234-1 : 2020	Methods of Chemical Testing of Leather Part 5 Determination of Certain Azo Colorants in Dyed Leathers Section 1 Determination of Certain Aromatic Amines Derived from Azo Colorants (First Revision)		-	Identical under dual numbering
115	IS 582 (Part 15/Sec 1):2024 ISO 18218-1:2023 ISO 18218-1:2023	Methods of Chemical Testing of Leather Part 15 Determination of Ethoxylated Alkylphenols (APEO) Section 1 Direct Method		-	Identical under dual numbering
116	IS 582 (Part 1):2017 ISO 4684 : 2005 ISO 4684: 2005	Methods of chemical testing of leather: Part 1 determination of volatile matter (Second Revision)	October, 2022	-	Identical under dual numbering
117	IS 582 (Part 3):2017 ISO 4047 : 1977 ISO 4047 :1977	Methods of chemical testing of leather: Part 3 determination of sulphated total ash and sulphated water - Insoluble ash (Second Revision)	March, 2023	-	Identical under dual numbering
118	IS 582 (Part 12):2022 ISO 5397:1984 ISO 5397:1984	METHODS OF CHEMICAL TESTING OF LEATHER Part 12 Determination of nitrogen content and hide substance Titrimetric method		-	Identical under dual numbering

119	IS 582 (Part 15/Sec 2):2024 ISO 18218-2:2019 ISO 18218-2:2019	Methods of Chemical Testing of Leather Part 15 Determination of Ethoxylated Alkylphenols (APEO) Section 2 Indirect Method		-	Identical under dual numbering
120	IS 5866:1979	Specification for chrome leather for high altitude gloves (First Revision)	August, 2024	1	Indigenous
121	IS 5867:1970	Specification for leatherboards or insole	July, 2024	1	Indigenous
122	IS 5868:2026 ISO 2418 : 2023	Leather - Methods of Sampling Part 3 Specimen and Test Piece Conditioning for Physical and Mechanical Tests (second revision)		-	Identical under dual numbering
123	IS 5868 (Part 1):2025 ISO 2588 : 2014 ISO 2418 : 2023	Leather - Methods of Sampling Part 1 Number of items for a gross sample (second revision)		-	Identical under dual numbering
124	IS 5868 (Part 2):2025 ISO 2418 : 2023 ISO 2418 : 2023	Leather - Methods of sampling Part 2 Position and Preparation of Specimens for Testing for Chemical, Physical, Mechanical and Fastness Tests (second revision)		-	Identical under dual numbering
125	IS 5914 (Part 6/Sec 1):2023 ISO 5402-1 : 2022 ISO 5402-1 : 2022	Methods of Physical Testing of Leather Part 6 Determination of flex resistance Section 1 Flexometer method		-	Identical under dual numbering
126	IS 5914 (Part 11):2025 ISO 2589 : 2016 ISO 2589 : 2016	Methods of Physical Testing of Leather Part 11 Determination of Thickness		-	Identical under dual numbering
127	IS 5914 (Part 12):2025 ISO 14268 : 2023 ISO 14268 : 2023	Methods of Physical Testing of Leather Part 12 Determination of Water Vapour Permeability		-	Identical under dual numbering
128	IS 5914 (Part 2/Sec 1):2022 ISO 17076-1: 2020 ISO 17076-1: 2020	Methods of Physical Testing of Leather Part 2 Determination of Abrasion Resistance Section 1 Taber Method		-	Identical under dual numbering
129	IS 5914 (Part 3/Sec 1):2022 ISO 26082-1: 2019 ISO 26082-1: 2019	Methods of Physical Testing of Leather Part 3 Determination of Soiling Section 1 Rubbing Martindale Method First Revision		-	Identical under dual numbering
130	IS 5914 (Part 1):2018 ISO 17229 : 2002 ISO 17229 :2002	Methods of Physical Testing of Leather Part 1 Determination of Water Vapour Absorption	March, 2023	-	Identical under dual numbering
131	IS 5914 (Part 7):2023 ISO 3378 : 2002 ISO 3378 : 2002	Methods of Physical Testing of Leather Part 7 Determination of resistance to grain cracking and grain crack index		-	Identical under dual numbering
132	IS 5914 (Part 8):2023 ISO 3376: 2020 ISO 3376: 2020	METHODS OF PHYSICAL TESTING OF LEATHER PART 8 DETERMINATION OF TENSILE STRENGTH AND PERCENTAGE ELONGATION		-	Identical under dual numbering
133	IS 5914 (Part 6/Sec 2):2023 ISO 5402-2:2015	Methods of Physical Testing of Leather Part 6 Determination of flex resistance Section 2 Vamp flex		-	Identical under dual numbering

	ISO 5402-2:2015	method			
134	IS 5914 (Part 10):2025 ISO 17186 : 2011 ISO 17186 : 2011	Methods of physical testing of leather Part 10 Determination of surface coating thickness		-	Identical under dual numbering
135	IS 5914:1970	Methods of physical testing of leather	August, 2024	1	Indigenous
136	IS 5914 (Part 9):2024 ISO 17232 : 2017 ISO 17232 : 2017	METHODS OF PHYSICAL TESTING OF LEATHER PART 9 DETERMINATION OF HEAT RESISTANCE OF PATENT LEATHER		-	Identical under dual numbering
137	IS 5914 (Part 4):2023 ISO 2420 : 2017 ISO 2420 : 2017	Methods of Physical Testing of Leather Part 4 Determination of apparent density and mass per unit area		-	Identical under dual numbering
138	IS 5914 (Part 5/Sec 1):2023 ISO 3377-1:2011 ISO 3377-1:2011	Methods of Physical Testing of Leather Part 5 Determination of tear load Section 1 Single edge tear		-	Identical under dual numbering
139	IS 5914 (Part 5/Sec 2):2023 ISO 3377-2:2016 ISO 3377-2:2016	Methods of Physical Testing of Leather Part 5 Determination of tear load Section 2 Double edge tear		-	Identical under dual numbering
140	IS 5914 (Part 2/Sec 2):2017 ISO 17076-2 : 2011 ISO 17076-2 : 2011	Methods of Physical Testing of Leather Part 2 Determination of Abrasion Resistance Section 2 Martindale Ball Plate Method	March, 2023	-	Identical under dual numbering
141	IS 5914 (Part 3/Sec 2):2017 ISO 26082-2 : 2012 ISO 26082-2 : 2012	Methods of Physical Testing of Leather Part 3 Determination of Soiling Section 2 Tumbling Method	March, 2023	-	Identical under dual numbering
142	IS 5914 (Part 13):2025 ISO 17235 : 2015 ISO 17235 : 2015	Methods of Physical Testing of Leather Part 13 Determination of Softness		-	Identical under dual numbering
143	IS 6153:1971	Specification for protective leather clothing	August, 2024	1	Indigenous
144	IS 6191 (Part 3):2018 ISO 15702 : 1998 ISO 15702 :1998	Methods of Micro-Biological, Colour Fastness and Microscopical Test for Leather Part 3 Colour Fastness to Machine Washing (First Revision)	March, 2023	-	Identical under dual numbering
145	IS 6191 (Part 6):2023 ISO 11641:2012 ISO 11641:2012	Methods of Micro-Biological Colour Fastness and Microscopical Tests for Leather Part 6 Colour Fastness to Perspiration		-	Identical under dual numbering
146	IS 6191 (Part 8):2025 ISO 17228:2015 ISO 17228:2015	Methods of Micro-Biological Colour Fastness and Microscopical Tests for Leather Part 8 Change in Colour With Accelerated Ageing		-	Identical under dual numbering
147	IS 6191 (Part 4):2024 ISO 11640 : 2018 ISO 11640 : 2018	Methods of Micro-Biological, Colour Fastness and Microscopical Tests for Leather Part 4 Colour Fastness to Cycles of to-and-fro Rubbing (First Revision)		-	Identical under dual numbering
148	IS 6191 (Part 5):2024 ISO 11644 : 2022	Methods of Micro-Biological, Colour Fastness and Microscopical Tests for Leather Part 5 Test for		-	Identical under dual numbering

	ISO 11644 : 2022	Adhesion of Finish (First Revision)			
149	IS 6191:1971	Micro - Biological colour fastness and microscopical tests for leather	August, 2024	-	Indigenous
150	IS 6191 (Part 2):2017 ISO 11642 : 2012 ISO 11642 : 2012	Methods of Micro-Biological, Colour Fastness and Microscopical Tests for Leather Part 2 Colour Fastness to Water	March, 2023	-	Identical under dual numbering
151	IS 6191 (Part 7):2025 ISO 15701: 2022 ISO 15701: 2022	Methods of Micro-Biological Colour Fastness and Microscopical Tests for Leather Part 7 Colour Fastness to Migration into Polymeric Material		-	Identical under dual numbering
152	IS 6191 (Part 1):2018 ISO 15700 : 1998	Methods of Micro-Biological, Colour Fastness and Microscopical Tests for Leather Part 1 Colour Fastness to Water Spotting	March, 2023	-	
153	IS 6199:2013	Wattle extract - Specification (First Revision)	August, 2024	-	Indigenous
154	IS 622:2024	RUSSET-LEATHER SPECIFICATION		-	Indigenous
155	IS 6301:2013	Basic chromium sulphate (For Tanning) - Specification (First Revision)	August, 2024	-	Indigenous
156	IS 6351:2023	Unhairing and Scudding knife for leather industry - Specification		-	Indigenous
157	IS 6357:2013	Sulphated oil for leather fatliquoring - Specification (First Revision)	August, 2024	-	Indigenous
158	IS 6369:2023	Fleshing knife for leather industry Specification		-	Indigenous
159	IS 6657:2013 Decision taken to Reaffirm and Archive	Sal bark - Specification (First Revision)	February, 2025	-	Indigenous
160	IS 6658:2013	Cashew testa - Specification (First Revision)	February, 2025	-	Indigenous
161	IS/ISO 7482-3:2005 ISO 7482-3: 2005 ISO 7482-3 : 2005	Raw goat skins: Part 3 guidelines for grading on the basis of defects	October, 2022	-	Identical under single numbering
162	IS/ISO 7482-1:1998 ISO 7482-1: 1998 ISO 7482-1 : 1998	Raw goat skins: Part 1 descriptions of defects	October, 2022	-	Identical under single numbering
163	IS 7656 (Part 1):2024 ISO 22244:2020 ISO 22284:2020	Curing and Preservation - Code of Practice Part 1: For For Raw Hides (First Revision)		-	Identical under dual numbering
164	IS 7656 (Part 2):2024 ISO 22284:2020 ISO 22284:2020	Curing and Preservation - Code of Practice Part 2: For Goat and Sheep Skins (First Revision)		-	Identical under dual numbering
165	IS 7721:1986 Reaffirmed but not taken up for revision	Specification for chrome tanned leather laces for heavy duty footwear (First Revision)	August, 2019	-	Indigenous
166	IS 7742:2013	Synthetic emulsion resin binders - Specification (First Revision)	February, 2025	-	Indigenous
167	IS 7954:2023	Suitcases - Specification		-	Indigenous

168	IS 8155:1976 Reaffirmed but not taken up for revision	Specification for portfolios	August, 2019	-	Indigenous
169	IS 8170:1981 Reaffirmed but not taken up for revision	Guidelines for identification of finis - Hed leather for export (Third Revision)	August, 2019	-	Indigenous
170	IS 8517:1977	Specification for Bag , Air Travel	August, 2024	-	Indigenous
171	IS 8518:1977 Reaffirmed but not taken up for revision	Specification for suitcase, air travel	August, 2019	-	Indigenous
172	IS 8601:2013 Decision taken to Reaffirm and Archive	Myrobalan nuts (Whole And Crushed) for tanning industry - Specification (First Revision)	August, 2024	-	Indigenous
173	IS 8863 (Part 1):1978	Leather sealing cups: Part 1 `U' cups	March, 2023	-	Indigenous
174	IS 9004:2013 Decision taken to Reaffirm and Archive	Tamarind seed testa - Specification (First Revision)	August, 2024	-	Indigenous
175	IS 9155:2025	Leather for Gas Meter Diaphragms - Specification(First Revision)		-	Indigenous
176	IS 9159:2023	Guidelines for Grading of Raw Hides and Skins (First Revision)		-	Indigenous
177	IS 9160:2023	Trimming of Indian Cattle Hides - Guidelines (First Revision)		-	Indigenous
178	IS 9161:2023	Guidelines for selection of finished zuggrain leather for boot and shoe uppers		-	Indigenous
179	IS 9426:2023	Guidelines for procurement of hides and skins		-	Indigenous
180	IS 9662 (Part 1):2023	Code of practice for construction and assembly of leather sealing cups Part I U cups First Revision		-	Indigenous
181	IS 9663:2023	Flaying of Hides and Skins - Code of Practice (First Revision)		-	Indigenous
182	IS 9664:2023	Diameters of Sealing Areas for Use of Leather Cups - Specification (First Revision)		-	Indigenous
183	IS B8087:1976 Decision taken to Reaffirm and Archive	Specification for Briefcases	July, 2024	-	Indigenous

Standards under Development

Projects Approved

SI. 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
<i>No Records Found</i>		

Draft Standards Completed WC Stage

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

Finalized Draft Indian Standard

SI. No.	Doc No.	Title
1	CHD 17 (28220) Revision of: IS 1017:1983	Chamois Leather - Specification Third Revision
2	CHD 17 (28221) Revision of: IS 5867:1970	Leather Board for Footwear Insole - Specification First Revision

Finalized Draft Indian Standards under Print

SI. No.	Doc No.	Title
1	CHD 17 (01739)	LEATHER CHEMICAL DETERMINATION OF CHROMIC OXIDE CONTENT Part 2 QUANTIFICATION BY COLORIMETRIC DETERMINATION
2	CHD 17 (01742)	LEATHER - CHEMICAL DETERMINATION OF FORMALDEHYDE CONTENT PART 2 METHOD USING COLORIMETRIC ANALYSIS
3	CHD 17 (01825) Revision of: IS 579:2017	VEGETABLE TANNED SOLE LEATHER SPECIFICATION Fourth revision
4	CHD 17 (02108)	METHODS OF MICRO-BIOLOGICAL COLOUR FASTNESS AND MICROSCOPICAL TESTS FOR LEATHER PART 2 COLOUR FASTNESS TO WATER
5	CHD 17 (02121)	METHODS OF PHYSICAL TESTING OF LEATHER PART 3 DETERMINATION OF SOILING Section 2 Tumbling Method
6	CHD 17 (02120)	METHODS OF PHYSICAL TESTING OF LEATHER PART 3 DETERMINATION OF SOILING Section 1 Rubbing Martindale Method
7	CHD 17 (02119)	METHODS OF PHYSICAL TESTING OF LEATHER PART 2 DETERMINATION OF ABRASION RESISTANCE Section 2 Martindale Ball Plate Method
8	CHD 17 (02118)	METHODS OF PHYSICAL TESTING OF LEATHER PART 2 DETERMINATION OF ABRASION RESISTANCE Section 1 Taber Method
9	CHD 17 (02117)	METHODS OF PHYSICAL TESTING OF LEATHER PART 1 DETERMINATION OF WATER VAPOUR ABSORPTION
10	CHD 17 (02115)	METHODS OF MICRO-BIOLOGICAL COLOUR FASTNESS AND MICROSCOPICAL TESTS FOR LEATHER PART 5 TEST FOR ADHESION OF FINISH
11	CHD 17 (02113)	METHODS OF MICRO-BIOLOGICAL COLOUR FASTNESS AND MICROSCOPICAL TESTS FOR LEATHER PART 4 COLOUR FASTNESS TO CYCLES OF TO-AND-FRO RUBBING
12	CHD 17 (02112)	METHODS OF MICRO-BIOLOGICAL COLOUR FASTNESS AND MICROSCOPICAL TESTS FOR LEATHER PART 3 COLOUR FASTNESS TO MACHINE WASHING
13	CHD 17 (02106) Revision of: IS 582:1970	METHODS OF CHEMICAL TESTING OF LEATHER PART 3 DETERMINATION OF SULPHATED TOTAL ASH AND SULPHATED WATER-INSOLUBLE ASH Second Revision

14	CHD 17 (02107) Revision of: IS 6191:1971	METHODS OF MICRO-BIOLOGICAL COLOUR FASTNESS AND MICROSCOPICAL TESTS FOR LEATHER PART 1 COLOUR FASTNESS TO WATER SPOTTING First Revision
15	CHD 17 (02105) Revision of: IS 582:1970	METHODS OF CHEMICAL TESTING OF LEATHER PART 2 DETERMINATION OF WATER-SOLUBLE MATTER WATER-SOLUBLE INORGANIC MATTER AND WATER-SOLUBLE ORGANIC MATTER Second Revision
16	CHD 17 (02104) Revision of: IS 582:1970	METHODS OF CHEMICAL TESTING OF LEATHER PART 1 DETERMINATION OF VOLATILE MATTER Second Revision
17	CHD 17 (02251)	LEATHER CHEMICAL DETERMINATION OF ORMALDEHYDE CONTENT PART 3 DETERMINATION OF FORMALDEHYDE EMISSIONS FROM LEATHER
18	CHD 17 (02253)	METHODS OF CHEMICAL TESTING OF LEATHER PART 8 DETERMINATION OF THE PRESERVATIVE TCMTB PCMC OPP OIT CONTENT IN LEATHER BY LIQUID CHROMATOGRAPHY
19	CHD 17 (02254)	METHODS OF CHEMICAL TESTING OF LEATHER PART 5 DETERMINATION OF CERTAIN AZO COLORANTS IN DYED LEATHERS SECTION 1 DETERMINATION OF CERTAIN AROMATIC AMINES DERIVED FROM AZO COLORANTS
20	CHD 17 (02255)	METHODS OF CHEMICAL TESTING OF LEATHER PART 5 DETERMINATION OF CERTAIN AZO COLORANTS IN DYED LEATHERS SECTION 2 DETERMINATION OF 4-AMINOAZOBENZENE
21	CHD 17 (02256)	METHODS OF CHEMICAL TESTING OF LEATHER PART 6 DETERMINATION OF METAL CONTENT SECTION 1 EXTRACTABLE METALS
22	CHD 17 (02257)	METHODS OF CHEMICAL TESTING OF LEATHER PART 6 DETERMINATION OF METAL CONTENT SECTION 2 TOTAL METAL CONTENT
23	CHD 17 (02258)	METHODS OF CHEMICAL TESTING OF LEATHER PART 7 QUANTITATIVE ANALYSIS OF TANNING AGENTS BY FILTER METHOD
24	CHD 17 (10756)	LEATHER CHEMICAL TESTS DETERMINATION OF THE FREE FORMALDEHYDE IN PROCESS AUXILIARIES Adoption of ISO 27587
25	CHD 17 (11985)	Metal Complex Syntans Amendment - 1
26	CHD 17 (11986)	Pretanning Syntans Amendment - 1
27	CHD 17 (11988)	Synthetic Sulphochlorinated Fatliquors for Leather Processing - Specification Amendment - 1
28	CHD 17 (15006) Revision of: IS 5034:1987	Leather Wet Blue Goat Skin - Specification
29	CHD 17 (15160) Revision of: IS 11230:1985	LEATHER FOR UTILITY GLOVES SPECIFICATION First Revision
30	CHD 17 (15181) Revision of: IS 8121:1987	Leather Bovine Wet Blue - Specification First Revision
31	CHD 17 (15183)	METHODS OF CHEMICAL TESTING OF LEATHER Part 4 N-methyl-2-pyrrolidone NMP in leather
32	CHD 17 (15410)	METHODS OF CHEMICAL TESTING OF LEATHER Part 9 Determination of pH and difference figure
33	CHD 17 (15411)	METHODS OF CHEMICAL TESTING OF LEATHER Part 10 Determination of chromic oxide content Section 4 Quantification by inductively coupled plasma ICP
34	CHD 17 (15412)	METHODS OF CHEMICAL TESTING OF LEATHER Part 10 Determination of chromic oxide content Section 3 Quantification by atomic absorption spectrometry
35	CHD 17 (15413)	METHODS OF CHEMICAL TESTING OF LEATHER Part 10 Determination of chromic oxide content Section 1 Quantification by titration
36	CHD 17 (16460)	METHODS OF CHEMICAL TESTING OF LEATHER Part 11 Determination of chromium VI content in leather Section 1 Colorimetric method
37	CHD 17 (16461)	METHODS OF CHEMICAL TESTING OF LEATHER Part 11 Determination of chromium VI content in leather Section 2 Chromatographic method
38	CHD 17 (16462)	METHODS OF CHEMICAL TESTING OF LEATHER Part 12 Determination of nitrogen content and hide substance Titrimetric method
39	CHD 17 (16463)	METHODS OF CHEMICAL TESTING OF LEATHER Part 13 Determination of total silicon content Reduced molybdsilicate spectrometric method
40	CHD 17 (16783)	Specification for shoe upper leather for direct moulding processes First Revision Amendment - 2
41	CHD 17 (16814)	Lining leather - Specification Third Revision Amendment - 2
42	CHD 17 (17285) Revision of: IS 16256:2014	LEATHER CHEMICAL TESTS PREPARATION OF CHEMICAL TEST SAMPLES
43	CHD 17 (17286)	METHODS OF CHEMICAL TESTING OF LEATHER Part 14 DETERMINATION OF MATTER SOLUBLE IN DICHLOROMETHANE AND FREE FATTY ACID CONTENT

44	CHD 17 (18034) Revision of: IS/ISO 5432:1999	Leather Wet blue sheep skins Specification
45	CHD 17 (18586) Revision of: IS 5914:2017	Methods of Physical Testing of Leather Part 2 Determination of Abrasion Resistance Section 1 Taber Method
46	CHD 17 (18587) Revision of: IS 5914:2017	Methods of Physical Testing of Leather Part 3 Determination of Soiling Section 1 Rubbing Martindale Method First Revision
47	CHD 17 (18588) Revision of: IS 16297:2015	Leather Chemical Determination of Formaldehyde Content Part 2 Method Using Colorimetric Analysis First Revision
48	CHD 17 (19517) Revision of: IS 5712:1970	Slickers for Leather Industry - Specification
49	CHD 17 (19651) Revision of: IS 6369:1971	Fleshing knife for leather industry Specification
50	CHD 17 (19652) Revision of: IS 6351:1971	Unhairing and Scudding knife for leather industry - Specification
51	CHD 17 (19654) Revision of: IS 9161:1979	Guidelines for selection of finished zuggrain leather for boot and shoe uppers
52	CHD 17 (19708) Revision of: IS 9426:1980	Guidelines for procurement of hides and skins
53	CHD 17 (19714) Revision of: IS 9662:1980	Code of practice for construction and assembly of leather sealing cups Part I U cups First Revision
54	CHD 17 (19759) Revision of: IS 9160:1979	TRIMMING OF INDIAN CATTLE HIDES - GUIDELINES First Revision
55	CHD 17 (19769) Revision of: IS 9159:1979	GUIDELINES FOR GRADING OF RAW HIDES AND SKINS First Revision
56	CHD 17 (19834) Revision of: IS 1637:1971	CYCLE SADDLE LEATHER - SPECIFICATION Second Revision
57	CHD 17 (19903) Revision of: IS 9663:1980	Flaying of Hides and Skins Code of Practice First Revision
58	CHD 17 (20318) Revision of: IS 9664:1980	Diameters of Sealing Areas for Use of Leather Cups Specification First Revision
59	CHD 17 (20871) Revision of: IS 3031:1964	LEATHER CASH BAGS SPECIFICATION
60	CHD 17 (20937) Revision of: IS 7954:1976	SUITCASES SPECIFICATION
61	CHD 17 (20964) Revision of: IS 622:1956	RUSSET-LEATHER SPECIFICATION
62	CHD 17 (20970) Revision of: IS 3983:1966	GOATSKIN PARCHMENT FOR ORTHOPAEDIC PURPOSES SPECIFICATION
63	CHD 17 (21022) Revision of: IS 2573:1986	LEATHER GAUNTLETS AND MITTENS SPECIFICATION
64	CHD 17 (21460)	DETERMINATION OF SHRINKAGE TEMPERATURE OF LEATHER OVER 100 C
65	CHD 17 (21483)	LEATHER DETERMINATION OF DEGRADABILITY BY MICRO-ORGANISMS
66	CHD 17 (21484) Revision of: IS 578:1985	LEATHER FULL CHROME UPPER LEATHER SPECIFICATION AND TEST METHOD Fourth Revision
67	CHD 17 (21485) Revision of: IS 7656:1975	Curing and Preservation Code of Practice Part 1 For For Raw Hides First Revision
68	CHD 17 (21486) Revision of: IS 7656:1975	Curing and Preservation Code of Practice Part 2 For Goat and Sheep Skins First Revision
69	CHD 17 (21526) Revision of: IS 575:1956	CHROME BELT LACE LEATHER - SPECIFICATION First Revision
70	CHD 17 (21530) Revision of: IS 14575:1999	LEATHER CHEMICAL TESTS DETERMINATION OF TETRACHLOROPHENOL-TRICHLOROPHENOL- DICHLOROPHENOL- MONOCHLOROPHENOL-ISOMERS AND PENTACHLOROPHENOL CONTENT First Revision
71	CHD 17 (21971)	Methods of Physical Testing of Leather Part 6 Determination of flex resistance Section 1 Flexometer method
72	CHD 17 (21974)	Methods of Physical Testing of Leather Part 5 Determination of tear load Section 2 Double edge tear
73	CHD 17 (21975)	Methods of Physical Testing of Leather Part 4 Determination of apparent density and mass per unit area

74	CHD 17 (22000)	Methods of Physical Testing of Leather Part 6 Determination of flex resistance Section 2 Vamp flex method
75	CHD 17 (22001)	Methods of Physical Testing of Leather Part 5 Determination of tear load Section 1 Single edge tear
76	CHD 17 (22009)	Methods of Micro-Biological Colour Fastness and Microscopical Tests for Leather Part 6 Colour Fastness to Perspiration
77	CHD 17 (22062)	Methods of Physical Testing of Leather Part 7 Determination of resistance to grain cracking and grain crack index
78	CHD 17 (22528)	METHODS OF PHYSICAL TESTING OF LEATHER PART 8 DETERMINATION OF TENSILE STRENGTH AND PERCENTAGE ELONGATION
79	CHD 17 (23426) Revision of: IS 1273:1989	LEATHER PUMP BUCKETS MADE FROM CHROME TANNED LEATHER - SPECIFICATION Second Revision
80	CHD 17 (23429) Revision of: IS 10285:1982	TANNIN BEARING PLANTS GUIDELINES First revision
81	CHD 17 (23456) Revision of: IS 9155:1979	Leather for Gas Meter Diaphragms Specification First Revision
82	CHD 17 (23457) Revision of: IS 3946:1966	LEATHER FOR LEG GUARD SPECIFICATION First Revision
83	CHD 17 (23472) Revision of: IS 5024:1968	BUFFALO-BUTT LEATHER FOR KNEE BUSHINGS - SPECIFICATION First revision
84	CHD 17 (23916) Revision of: IS 582:2018	METHOD OF CHEMICAL TESTING OF LEATHER PART 2 DETERMINATION OF WATER-SOLUBLE MATTER WATER- SOLUBLE INORGANIC MATTER AND WATER-SOLUBLE ORGANIC MATTER First Revision
85	CHD 17 (23947) Revision of: IS 6191:2018	METHODS OF MICRO-BIOLOGICAL COLOUR FASTNESS AND MICROSCOPICAL TESTS FOR LEATHER PART 4 COLOUR FASTNESS TO CYCLES OF TO-AND-FRO RUBBING First Revision
86	CHD 17 (23948) Revision of: IS 6191:2018	METHODS OF MICRO-BIOLOGICAL COLOUR FASTNESS AND MICROSCOPICAL TESTS FOR LEATHER PART 5 TEST FOR ADHESION OF FINISH First Revision
87	CHD 17 (23950) Revision of: IS 582:2018	METHODS OF CHEMICAL TESTING OF LEATHER PART 7 QUANTITATIVE ANALYSIS OF TANNING AGENTS BY FILTER METHOD First Revision
88	CHD 17 (24003) Revision of: IS 582:2018	METHOD OF CHEMICAL TESTING OF LEATHER Part 5 Determination of Certain Azo Colorants in Dyed Leathers Section 1 Determination of certain aromatic amines derived from azo colorants First revision
89	CHD 17 (24015) Revision of: IS 582:2018	METHOD OF CHEMICAL TESTING OF LEATHER PART 6 DETERMINATION OF METAL CONTENT SECTION 2 TOTAL METAL CONTENT First Revision
90	CHD 17 (24036) Revision of: IS 582:2018	METHOD OF CHEMICAL TESTING OF LEATHER PART 8 DETERMINATION OF THE PRESERVATIVE TCMTB PCMC OPP OIT CONTENT IN LEATHER BY LIQUID CHROMATOGRAPHY SECTION 1 ACETONITRILE EXTRACTION METHOD first Revision
91	CHD 17 (24044) Revision of: IS 582:2018	METHOD OF CHEMICAL TESTING OF LEATHER PART 6 DETERMINATION OF METAL CONTENT SECTION 1 EXTRACTABLE METALS First Revision
92	CHD 17 (24050)	METHOD OF CHEMICAL TESTING OF LEATHER PART 8 DETERMINATION OF THE PRESERVATIVE TCMTB PCMC OPP OIT CONTENT IN LEATHER BY LIQUID CHROMATOGRAPHY SECTION 2 ARTIFICIAL PERSPIRATION EXTRACTION METHOD
93	CHD 17 (24056) Revision of: IS 5034:2022	Leather Wet Blue Goat Skin Specification Third Revision
94	CHD 17 (24057) Revision of: IS/ISO 5432:2013	Leather Wet Blue Sheep Skins Specification Second Revision
95	CHD 17 (24058)	METHODS OF PHYSICAL TESTING OF LEATHER PART 9 DETERMINATION OF HEAT RESISTANCE OF PATENT LEATHER
96	CHD 17 (24673)	Methods of Chemical Testing of Leather Part 15 Determination of Ethoxylated Alkylphenols APEO Section 1 Direct Method
97	CHD 17 (24674)	Methods of Chemical Testing of Leather Part 15 Determination of Ethoxylated Alkylphenols APEO Section 2 Indirect Method
98	CHD 17 (24719) Revision of: IS 12718:1989	Leather for Garments Performance Requirements First Revision
99	CHD 17 (24721) Revision of: IS 16650:2018	LEATHER CHEMICAL TESTS DETERMINATION OF THE FREE FORMALDEHYDE IN PROCESS AUXILIARIES First Revision
100	CHD 17 (24806) Revision of: IS 1640:2007	Hides Skins and Leather Vocabulary Second Revision

101	CHD 17 (26059) Revision of: IS 14487:1997	MEASUREMENT OF AREA OF LEATHER -GUIDELINES first Revision
102	CHD 17 (26060) Revision of: IS 5868:1983	Leather - Methods of Sampling Part 1 Number of items for a gross sample second revision
103	CHD 17 (26061) Revision of: IS 5868:1983	Leather - Methods of sampling Part 2 Position and Preparation of Specimens for Testing for Chemical Physical Mechanical and Fastness Tests second revision
104	CHD 17 (26062) Revision of: IS 5868:1983	Leather - Methods of Sampling Part 3 Specimen and Test Piece Conditioning for Physical and Mechanical Tests second revision
105	CHD 17 (26104)	Methods of physical testing of leather Part 10 Determination of surface coating thickness
106	CHD 17 (26105)	Methods of Physical Testing of Leather Part 11 Determination of Thickness
107	CHD 17 (26106)	Methods of Physical Testing of Leather Part 12 Determination of Water Vapour Permeability
108	CHD 17 (26107)	Methods of Physical Testing of Leather Part 13 Determination of Softness
109	CHD 17 (26117) Revision of: IS 14970:2001	Leather Determination of distension and strength of surface Ball burst method first revision
110	CHD 17 (26197) Revision of: IS 14583:1998	Suede Lining Leather Specification First Revision
111	CHD 17 (26198)	Methods of Micro-Biological Colour Fastness and Microscopical Tests for Leather Part 7 Colour Fastness to Migration into Polymeric Material
112	CHD 17 (26199)	Methods of Micro-Biological Colour Fastness and Microscopical Tests for Leather Part 8 Change in Colour With Accelerated Ageing
113	CHD 17 (26208) Revision of: IS 5677:1986	Shoe Upper Leather for Direct Moulding Processes Specification Second Revision
114	CHD 17 (26942) Revision of: IS 581:1976	Vegetable tanned hydraulic Leather - specification third revision
115	CHD 17 (26963) Revision of: IS 3020:1976	Leather for Oil Seals - Specification Second revision
116	CHD 17 (26993) Revision of: IS 580:1973	Harness Leather - Specification Third Revision
117	CHD 17 (26996) Revision of: IS 4054:1966	Neatsfoot Oil - Specification First revision
118	CHD 17 (27748)	Leather for Utility Gloves - Specification First Revision Amendment - 1
119	CHD 17 (28030)	Specification for leather for cricket ball First Revision Amendment - 1
120	CHD 17 (28188) Revision of: IS 2960:1964	Bookbinding Leather - Specification first revision
121	CHD 17 (28213) Revision of: IS 12435:1988	Grading of Hides and Skins on the basis of Mass and Size Guidelines First Revision
122	CHD 17 (28698)	Methods of Physical Testing of Leather Part 14 Determination of resistance to horizontal spread of flame
123	CHD 17 (28699)	Methods of Physical Testing of Leather Part 15 Determination of Water Resistance of Heavy Leathers
124	CHD 17 (28714)	Methods of Physical Testing of Leather Part 16 Leather Determination of Water Resistance of Flexible Leather Section 1 Repeated linear compression Penetrometer
125	CHD 17 (28715)	Methods of Physical Testing of Leather Part 17 Determination of Water Repellency of Garment Leather
126	CHD 17 (28720)	Methods of Micro-Biological Colour Fastness and Microscopical Tests for Leather Part 9 Leather - Measuring the Colour and Colour Difference of Finished Leather
127	CHD 17 (28721)	Methods of Micro-Biological Colour Fastness and Microscopical Tests for Leather Part 10 Leather - Tests for colour fastness - Colour fastness to crocking
128	CHD 17 (33954)	Methods of Physical Testing of Leather Part 1 Determination of Water Vapour Absorption
129	CHD 17 (33956)	Leather - Chemical determination of formaldehyde content Part 1 method using high performance liquid chromatography
130	CHD 17 (33958)	Leather - Physical and mechanical tests - Measurement of stitch tear resistance
131	CHD 17 (33963)	Methods of Micro-Biological Colour Fastness and Microscopical Tests for Leather Part 11 Leather Tests for colour fastness Colour fastness of small samples to solvents
132	CHD 17 (33964)	Methods of Micro-Biological Colour Fastness and Microscopical Tests for Leather Part 12 Leather Tests for colour fastness Colour fastness to mild washing
133	CHD 17 (33965)	Methods of Micro-Biological Colour Fastness and Microscopical Tests for Leather Part 13 Footwear Test methods for upper components and insocks Colour fastness to rubbing and bleeding
134	CHD 17 (33972)	Methods of Chemical Testing of Leather Part 5 Determination of Certain Azo Colorants in Dyed

		Leathers Section 1 Determination of Certain Aromatic Amines Derived from Azo Colorants Second Revision
135	CHD 17 (33973)	Leather Physical and Mechanical Tests Part 18 Determination of the Static Absorption of Water
136	CHD 17 (33976)	Leather for Leg Guard - Specification First Revision - Amendment 1
137	CHD 17 (33977)	Protective Leather Clothing - Specification First Revision
138	CHD 17 (33992)	Leather Per- and Polyfluoroalkyl substances Part 1 Determination of non-volatile compounds by extraction method using liquid chromatography
139	CHD 17 (34057)	Vegetable Tanned Leather for belting Specification Second Revision
140	CHD 17 (34058)	Fish oil for Leather Industry specification First Revision

Total Published Standards:178 Total Standards Under development:142

Aspect Wise Report

Product : 89
Code of Practices : 16
Methods of Test : 69
Terminology : 2
Dimensions : 1
System Standard : 0
Safety Standard : 0
Others : 1
Service Specification : 0
Process Specification : 0
Unclassified : 0

Annexure-I :List of Indian Standards Withdrawn/Superseded

Sl. No.	IS No. & Year	Title
1	IS 1016:1956	Methods of sampling and test for oil tanned leather
2	IS 16254:2014 ISO 17232 : 2006 ISO 17232 : 2006	Leather - Physical and mechanical tests - Determination of heat resistance of patent leather
3	IS 16255:2014 ISO 22288 : 2006 ISO 22288 : 2006	Leather - Physical and mechanical tests - Determination of flex resistance by the vamp flex method
4	IS 16258:2015 ISO 4045 : 2008	Leather - Chemical tests - Determination of pH
5	IS 16259:2014 ISO 17075 : 2007 ISO 17075 : 2007	Leather - Chemical tests - Determination of chromium VI content
6	IS 16296 (Part 1):2014 ISO 5398-1 : 2007	Leather - Chemical determination of chromic oxide content Part 1 quantification by titration
7	IS 16296 (Part 3):2014 ISO 5398-3 : 2007 ISO 5398-3 : 2007	Leather - Chemical determination of chromic oxide content Part 3 quantification by atomic absorption spectrometry
8	IS 16296 (Part 4):2015 ISO 5398-4 : 2007	Leather - Chemical determination of chromic oxide content Part 4 quantification by inductively coupled plasma - Optical emission spectrometer ICP - OES
9	IS 1636:1960	Chrome waxed sole leather
10	IS 2276:1962	Vegetable and aluminium tanned snakeskins
11	IS 2545:1963	Vegetable Tanned Lizardskins
12	IS 2574:1963	Leather gauntlets for workers in iron and steel industry

13	IS 2575:1963	Leather Mittens For Workers In Iron And Steel Industry
14	IS 3297:1965	Water-resistant Vegetable Tanned Sole Leather
15	IS 8121:1987	Specification for chromed buff calf skin in wet - Blue condition First Revision
16	IS 9023:1978	Handbag lady s

Annexure-II :List of Indian Product Standards

SI. No.	IS No. & Year	Title
1	IS 1015:2000 Reaffirmed but not taken up for revision	Leather pump buckets and seat valves made from vegetable tanned leather - Specification Second Revision
2	IS 1017:1983	Specification for chamois leather Second Revision
3	IS 10286:2013	BLEACHING SYNTANS SPECIFICATION
4	IS 10845:1984 Reaffirmed but not taken up for revision	Specification for bag pilot
5	IS 11230:2023 IEC 61010-2-202:2020	Leather for Utility Gloves - Specification First Revision Amendment - 1
6	IS 11749:1986 Reaffirmed but not taken up for revision	Specification for manually operated toggle clips for leather industry
7	IS 11944:1987 Reaffirmed but not taken up for revision	Specification for wallet leather
8	IS 11987:2013 Decision taken to Reaffirm and Archive	Wax - Emulsion for leather finishing - Specification First Revision
9	IS 12623:2022 IEEE 1523:2018	Leather Bovine Wet Blue - Specification First Revision
10	IS 12718:2025	Leather for Garments - Performance Requirements First Revision
11	IS 1273:2024	Leather Pump Buckets Made from Chrome Tanned Leather Specification Second Revision
12	IS 13022:1991 Reaffirmed but not taken up for revision	Enzyme bates Alkaline - specification
13	IS 13023:1991 Reaffirmed but not taken up for revision	Enzyme bates Acidic - Specification
14	IS 13024:2013 Decision taken to Reaffirm and Archive	Syntans for prevention of sludge formation in vegetable tan liquor - Specification First Revision
15	IS 13307:1992	Resin finished shoe uppers from goat and sheep skins - Specification

16	IS 13527:2013	Replacement syntans - Specification First Revision
17	IS 13528:2013	Pretanning syntans - Specification First Revision
18	IS 13606:2013	Synthetic sulphochlorinated fatliquors for leather processing - Specification First Revision
19	IS 13625:2013	Retanning syntans including acrylic and related syntans - Specification First Revision
20	IS 14360:2012	Semichrome suede upper leather - Specification First Revision
21	IS 14361:2011	Patent leather - Specification First Revision
22	IS 14488:2013	Sulphited fatliquors for leather - Specification First Revision
23	IS 14583:2025	Suede Lining Leather - Specification First Revision
24	IS 14898:2001	Eco criteria for finished leather - Specification
25	IS 15776:2008	Polyurethane Pu coated leather - Specification
26	IS 15779:2007	Metal complex syntans - Specification
27	IS 1637:2023 IEC 62902 : 2019	CYCLE SADDLE LEATHER - SPECIFICATION Second Revision
28	IS 1639:1960 Decision taken to Reaffirm and Archive	Specification for east india tanned kips and skins
29	IS 2573:2023	LEATHER GAUNTLETS AND MITTENS SPECIFICATION
30	IS 2716:2013	Myrobalan extract - Specification Second Revision
31	IS 2954:1978	Specification for vegetable tanned leather for belting First Revision
32	IS 2960:2025	Bookbinding Leather Specification
33	IS 2961:1973	Specification for chrome retan finished upper leather First Revision
34	IS 3020:2025	Leather for Oil Seals - Specification Second revision
35	IS 3031:2023	LEATHER CASH BAGS SPECIFICATION
36	IS 3840:2011	Lining leather - Specification Third Revision
37	IS 3946:2024	Leather for Leg Guard Specification First Revision
38	IS 3967:2013 Decision taken to Reaffirm and Archive	Cutch - Specification Second Revision
39	IS 3968:2013	Wattle bark - Specification First Revision
40	IS 3969:2013 Decision taken to Reaffirm and Archive	Goran bark - Specification Second Revision
41	IS 3982:1997 Decision taken to Reaffirm	Sheepskin leather for orthopaedic linings - Specification First Revision

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42	IS 3983:2024	GOATSKIN PARCHMENT FOR ORTHOPAEDIC PURPOSES SPECIFICATION
43	IS 3985:1983	Specification for leather for rugby ball First Revision
44	IS 3999:2015	Casein based aqueous pigments and finishes - Specification First Revision
45	IS 4054:2025	Neatsfoot Oil - Specification First revision
46	IS 4056:1966	Specification for fish oil for leather industry
47	IS 4102:1983	Specification for leather for shuttlecock caps First Revision
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48	IS 4191:1967	Specification for leather for volleyball
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49	IS 4207:1967	Specification for leather for football
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50	IS 4553:1983	Specification for leather for cricket ball First Revision Amendment - 1
51	IS 5024:2024	Buffalo-Butt Leather for Knee Bushings Specification First Revision
52	IS 5034:2024 ISO 5431 : 2022	Leather Wet Blue Goat Skin Specification Third Revision
53	IS 5127:2013	Babul bark - Specification First Revision
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54	IS 5128:2013	Avaram bark - Specification First Revision
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55	IS/ISO 5432:2024 ISO 5432 : 2022	Leather Wet Blue Sheep Skins Specification Second Revision
56	IS 5465:2013	Sonali bark - Specification First Revision
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57	IS 5570:1987	Specification for pickled goat skins First Revision
	Reaffirmed but not taken up for revision	
58	IS 5597:1970	Specification for leather for boxing gloves
	Reaffirmed but not taken up for revision	
59	IS 5609:1983	Specification for leather for hockey ball First Revision
60	IS 5677:2025	Shoe Upper Leather for Direct Moulding Processes - Specification Second Revision
61	IS 5712:2023	Slickers for Leather Industry - Specification

62	IS 575:2024	Chrome Belt Lace Leather Specification First Revision
63	IS 576:1989	Leather - glazed kid for shoe uppers - specification Second Revision
64	IS 577:1986	Specification for upholstery leather First Revision
65	IS 579:2017	Vegetable tanned sole leather - Specification Fourth Revision
66	IS 580:2025	Harness Leather - Specification Third Revision
67	IS 581:2025	Vegetable tanned hydraulic Leather - specification third revision
68	IS 5866:1979	Specification for chrome leather for high altitude gloves First Revision
69	IS 5867:1970	Specification for leatherboards or insole
70	IS 6153:1971	Specification for protective leather clothing
71	IS 6199:2013	Wattle extract - Specification First Revision
72	IS 622:2024	RUSSET-LEATHER SPECIFICATION
73	IS 6301:2013	Basic chromium sulphate For Tanning - Specification First Revision
74	IS 6351:2023 IEC 62933-4-4: 2023	Unhairing and Scudding knife for leather industry - Specification
75	IS 6357:2013	Sulphated oil for leather fatliquoring - Specification First Revision
76	IS 6369:2023 ISO/TR 17400 : 2021	Fleshing knife for leather industry Specification
77	IS 6657:2013 Decision taken to Reaffirm and Archive	Sal bark - Specification First Revision
78	IS 6658:2013	Cashew testa - Specification First Revision
79	IS 7721:1986 Reaffirmed but not taken up for revision	Specification for chrome tanned leather laces for heavy duty footwear First Revision
80	IS 7742:2013	Synthetic emulsion resin binders - Specification First Revision
81	IS 7954:2023	Suitcases - Specification
82	IS 8155:1976 Reaffirmed but not taken up for revision	Specification for portfolios
83	IS 8517:1977	Specification for Bag Air Travel
84	IS 8518:1977 Reaffirmed but not taken up for revision	Specification for suitcase air travel
85	IS 8601:2013 Decision taken to Reaffirm and Archive	Myrobalan nuts Whole And Crushed for tanning industry - Specification First Revision

86	IS 8863 (Part 1):1978	Leather sealing cups Part 1 U cups
87	IS 9004:2013 Decision taken to Reaffirm and Archive	Tamarind seed testa - Specification First Revision
88	IS 9155:2025	Leather for Gas Meter Diaphragms - Specification First Revision
89	IS B8087:1976 Decision taken to Reaffirm and Archive	Specification for Briefcases