

BUREAU OF INDIAN STANDARDS

Program of Work

PCD 18 : Fragrance and Flavour

Scope: To formulate Indian Standards for terminology, methods of sampling and test, codes of practices and specifications for fragrance and flavouring ingredients.

Liaison: **ISO TC-54 (P): Essential oils**

Published Standards

S.No	IS No.	TITLE	Reaffirm M-Y	No. of Amds	Eqv.
1	IS 1049:1962 <i>Reviewed In : 2023</i>	Specification for Alcohol, Perfumery Grade	July, 2023	1	Indigenous
2	IS 1177:2022	OIL OF VETIVER CULTIVATED AND KHUS SPECIFICATION		-	Indigenous
3	IS 11909:2019 ISO 3140 : 2011 <i>Reviewed In : 2023</i> <i>ISO 3140:2011</i>	Oil of sweet orange [citrus sinensis (L.) osbeck], obtained by physical extraction of the peel (First Revision)	December, 2023	-	Identical under dual numbering
4	IS 11910:2018 ISO 3033-3 : 2005 <i>Reviewed In : 2022</i> <i>ISO 3033-3:2005</i>	Specification for spearmint oil (First Revision)	July, 2022	-	Identical under dual numbering
5	IS 11912:1986 <i>Reviewed In : 2020</i>	Specification for lime oil, distilled, food grade	October, 2020	-	Indigenous
6	IS 13261:1991 <i>Reviewed In : 2020</i>	Oil of mentha citrata - Specification	October, 2020	-	Indigenous
7	IS 13358 (Part 1):1992 <i>Reviewed In : 2020</i>	Cultivation of aromatic plantscode of practice: Part 1 geranium	October, 2020	-	Indigenous
8	IS 13358 (Part 2):1992 <i>Reviewed In : 2020</i>	Cultivation of aromatic plantscode of practice: Part 2 lemongrass	October, 2020	-	Indigenous
9	IS 13358 (Part 3):1992 <i>Reviewed In : 2020</i>	Code of practice for cultivation of aromatic plants: Part 3 citronella (Java)	October, 2020	-	Indigenous
10	IS 13358 (Part 4):1993 <i>Reviewed In : 2020</i>	Code of practice for cultivation of aromaticplants: Part 4 menth.4 arvensis (Japanese Mint) and mentha citrata (Bergamot - Mint)	October, 2020	-	Indigenous
11	IS 13358 (Part 5):1993 <i>Reviewed In : 2020</i>	Code of practice for cultivaion of aromatic plants fart 5 mentha piperita (Peppermint) and mentha spicata (Spearmint)	October, 2020	-	Indigenous
12	IS 14507:2023	DIPHENYL ETHER SPECIFICATION		-	Indigenous
13	IS 14508:1998 <i>Reviewed In : 2025</i>	Oil of jamrosa - Specification	May, 2025	-	Indigenous

	Decision taken to Reaffirm and Archive				
14	IS 15068:2001 Reviewed In : 2022 ISO 4733:1981	Oil of cardamom (Elettaria Cardamomum maton) - Specification	July, 2022	-	Not Equivalent
15	IS 15069:2001 Reviewed In : 2022	Oil of cuminseed - Specification	July, 2022	-	Indigenous
16	IS 15070:2020 ISO 3061 : 2008 Reviewed In : 2024 ISO 3061:2008	Oil of Black Pepper — Specification (First Revision)	July, 2024	-	Identical under dual numbering
17	IS 15135:2002 Reviewed In : 2025	Oil of davana - Specification	May, 2025	-	Indigenous
18	IS 15136:2002 Reviewed In : 2024 ISO 11043	Oil of basil, methylchavicol type - Specification	July, 2024	-	Not Equivalent
19	IS 15740:2007 Reviewed In : 2022	Oil of rose - Specification	July, 2022	-	Indigenous
20	IS 1615:1996 Reviewed In : 2024	Oil of himalayan cedarwood - Specification (Second Revision)	July, 2024	-	Indigenous
21	IS 16583:2017 Reviewed In : 2022 ISO 9842:2003	Oil of peppermint, mentha piperita (Indian Type) - Specification	July, 2022	-	Not Equivalent
22	IS 17809:2022 ISO/TR 21092 : 2004 ISO/TR 21092 : 2004	Essential oils Characterization		-	Identical under dual numbering
23	IS 1799:1981 Reviewed In : 2020	Specification for citral (First Revision)	October, 2020	2	Indigenous
24	IS 1800:1989 Reviewed In : 2020	Perfumery material - Geraniol specification (Second Revision)	October, 2020	-	Indigenous
25	IS 1801:2016 Reviewed In : 2022	Citronellol - Specification (Fourth Revision)	July, 2022	-	Indigenous
26	IS 1802:2005 Reviewed In : 2020	Ionone - Specification (Third Revision)	October, 2020	-	Indigenous
27	IS 18062:2023	OIL OF TAGETES MINUTA - SPECIFICATION		-	Indigenous
28	IS 18064:2022	OIL OF HOLY BASIL SPECIFICATION		-	Indigenous
29	IS 18250:2025	Synthetic Menthol - Specification (First Revision)		-	Indigenous
30	IS 18250:2023	SYNTHETIC MENTHOL SPECIFICATION		-	Indigenous
31	IS 19012:2022	Nonanol - Specification		-	Indigenous
32	IS 19013:2022	Iso Nonyl Alcohol - Specification		-	Indigenous
33	IS 2284:1988 Reviewed In : 2024	Method for olfactory assessment of natural and synthetic perfumery materials (First Revision)	July, 2024	-	Indigenous
34	IS 3123:2005 Reviewed In : 2020	Hydroxycitronellal - Specification (Third Revision)	October, 2020	-	Indigenous
35	IS 3124:2006 Reviewed In : 2022	Terpineol - Specification (Third Revision)	July, 2022	-	Indigenous
36	IS 3134:2025	Natural Menthol - Specification		-	Indigenous

		(Second Revision)			
37	IS 3134:1992 Reviewed In : 2025	Menthol - Specification (First Revision)	May, 2025	2	Indigenous
38	IS 3145:1986 Reviewed In : 2025 Decision taken to Reaffirm and Archive	SpecificatIon for musk xylol (First Revision)	May, 2025	-	Indigenous
39	IS 3146:1991 ISO 3760 Reviewed In : 2024 ISO 3760:1978	Oil of celery seed - Specification (First Revision)	July, 2024	-	Not Equivalent
40	IS 3147:1992 Reviewed In : 2024	Oil of dill seed - Specification (First Revision)	July, 2024	1	Indigenous
41	IS 3180:1984 Reviewed In : 2020	Specification for linalyl acetate (First Revision)	October, 2020	-	Indigenous
42	IS 3228:1986 Reviewed In : 2020	Specification for musk ketone (First Revision)	October, 2020	-	Indigenous
43	IS 3241:1985 Reviewed In : 2020	SpecificAtion for geranyl acetate (First Revision)	October, 2020	-	Indigenous
44	IS 3250:2005 Reviewed In : 2020	Methyl ionone - Specification (Third Revision)	October, 2020	-	Indigenous
45	IS 326 (Part 1):2022	Methods of sampling and test for natural and synthetic perfumery materials part 1 sampling fourth revision of is 326 part 1		-	Indigenous
46	IS 326 (Part 2):2023	Natural and Synthetic Perfumery Materials i½ Methods of Sampling and Test Part 2 Preliminary Examination of Perfumery Materials and Samples (Third Revision)		-	Indigenous
47	IS 326 (Part 3):2006 ISO 279 Reviewed In : 2022 ISO 279:1998	Methods of sampling and test for natural and synthetic perfumery materials: Part 3 determination of relative density (Third Revision)	July, 2022	-	Identical under dual numbering
48	IS 326 (Part 4):2005 ISO592 Reviewed In : 2022 ISO 592 : 1998	Methods of sampling and test for natural and synthetic perfumery materials: Part 4 determination of optical rotation (Third Revision)	July, 2022	-	Identical under dual numbering
49	IS 326 (Part 5):2006 ISO 280 Reviewed In : 2022 ISO 280 : 1998	Methods of sampling and test for natural and synthetic perfumery materials: Part 5 determination of refractive index (Third Revision)	July, 2022	-	Identical under dual numbering
50	IS 326 (Part 6):2005 ISO 875 Reviewed In : 2022 ISO 875 :1999	Methods of sampling and test for natural and synthetic perfumery materials: Part 6 evaluation of miscibility in ethanol (Third Revision)	July, 2022	-	Identical under dual numbering
51	IS 326 (Part 7):2006 ISO 1242 Reviewed In : 2022 ISO 1242 : 1999	Methods of sampling and test for natural and synthetic perfumery materials: Part 7 determination of acid value (Third Revision)	July, 2022	-	Identical under dual numbering
52	IS 326 (Part 8):2005 ISO 709 Reviewed In : 2022 ISO 709 : 2001	Methods of sampling and test for natural and synthetic perfumery materials part8 determination of ester value (Third Revision)	July, 2022	1	Identical under dual numbering
53	IS 326 (Part 9/Sec 1):2017	Methods of sampling and test for natural and synthetic perfumery	July, 2022	-	Identical under dual numbering

	ISO 1241 : 1996 Reviewed In : 2022 ISO 1241:1996	materials: Part 9 determination of ester value and free alcohols section 1 determination of ester values, before and after acetylation, and evaluation of the contents of free and total alcohols (Third Revision)			
54	IS 326 (Part 9/Sec 2):2017 ISO 3794 : 1976 Reviewed In : 2022 ISO 3794:1976	Methods of sampling and test for natural and synthetic perfumery materials: Part 9 determination of ester value and free alcohols section 2 estimation of free alcohols content by determination of ester value after acetylation (Third Revision)	July, 2022	-	Identical under dual numbering
55	IS 326 (Part 10):2005 ISO 4715 Reviewed In : 2022 ISO 4715 : 1978	Methods of sampling and test for natural and synthetic perfumery materials: Part 10 determination of residue on evaporation (Third Revision)	July, 2022	1	Identical under dual numbering
56	IS 326 (Part 11/Sec 1):2017 ISO 1271 : 1983 Reviewed In : 2022 ISO 1271:1983	Methods of sampling and test for natural and synthetic perfumery materials: Part 11 determination of carbonyl value section 1 free hydroxylamine method (Third Revision)	July, 2022	-	Identical under dual numbering
57	IS 326 (Part 11/Sec 2):2017 ISO 1279 : 1996 Reviewed In : 2022 ISO 1279:1996	Methods of sampling and test for natural and synthetic perfumery materials: Part 11 determination of carbonyl value section 2 potentiometric methods using hydroxylammonium chloride (Third Revision)	July, 2022	-	Identical under dual numbering
58	IS 326 (Part 12):2005 ISO 1272 Reviewed In : 2020 ISO 1272:2000	Methods of sampling and test for natural and synthetic perfumery materials: Part 12 determination of phenols (Third Revision)	October, 2020	-	Identical under dual numbering
59	IS 326 (Part 13):2020	Methods of Sampling and Test for Natural and Synthetic Perfumery Materials Part 13 Determination of 1,8-Cineole Content (Fourth Revision)	-	-	Indigenous
60	IS 326 (Part 14):1985 Reviewed In : 2020	Methods of sampling and test for natural and synthetic perfumery materials: Part 14 determination of heavy metals (Second Revision)	October, 2020	-	Indigenous
61	IS 326 (Part 15):1984 Reviewed In : 2020	Methods of sampling and test for natural and synthetic perfumery materials: Part 15 detection of petroleum and mineral oils (Second Revision)	October, 2020	-	Indigenous
62	IS 326 (Part 16):1989 Reviewed In : 2024	Natural and synthetic perfumery materials - Methods of sampling and test: Part 16 determination of melting point and melting range (Second Revision)	July, 2024	1	Indigenous
63	IS 326 (Part 17):1989	Natural and synthetic perfumery materials - Methods of sampling	October, 2020	-	Indigenous

	Reviewed In : 2020	and test: Part 17 detection of chlorine (Second Revision)			
64	IS 326 (Part 18):1984 ISO 1041 Reviewed In : 2024 ISO 1041:1973	Methods of sampling and test for natural and synthetic perfumery materials: Part 18 determination of freezing point (Second Revision)	July, 2024	-	Identical under dual numbering
65	IS 326 (Part 19/Sec 2):2023 ISO 7609 : 1985	Natural and Synthetic Perfumery Materials Methods of Sampling and Test Part 19 Gas Chromatographic Analysis of Perfumery Materials on Fused Silica Capillary Columns General Method [ISO 7609 : 1985, MOD] (Second Revision)		-	Modified/Technically Equivalent
66	IS 326 (Part 20):1993 Reviewed In : 2024	Natural and synthetic perfumery materials - Methods of sampling and test: Part 20 determination of boiling (Distillation) range (Second Revision)	July, 2024	-	Indigenous
67	IS 326 (Part 21):2001 ISO 11021 Reviewed In : 2022 ISO 11021:1999	Methods of sampling and test for natural and synthetic perfumery materials: Part 21 determination of water content - Karl fischer method	July, 2022	-	Identical under dual numbering
68	IS 326 (Part 23):2017 ISO 356 : 1996 Reviewed In : 2022 ISO 356:1996	Methods of sampling and test for natural and synthetic perfumery materials: Part 23 preparation of test samples	July, 2022	-	Identical under dual numbering
69	IS 326 (Part 24):2017 ISO 7660 : 1983 Reviewed In : 2022 ISO 7660 : 1983	Methods of sampling and test for natural and synthetic perfumery materials: Part 24 determination of ester value of oils containing difficult - To - Saponify esters	July, 2022	-	Identical under dual numbering
70	IS 326 (Part 25):2017 ISO 14714 : 1998 Reviewed In : 2022 ISO 14714:1998	Methods of sampling and test for natural and synthetic perfumery materials: Part 25 determination of residual benzene content	July, 2022	-	Identical under dual numbering
71	IS 326 (Part 26):2017 Reviewed In : 2022 ISO / TR 11018:1997	Methods of sampling and test for natural and synthetic perfumery material: Part 26 general guidance on determination of flashpoint	July, 2022	-	Not Equivalent
72	IS 326 (Part 27):2018 Reviewed In : 2022 ISO/TR 211:1999	Methods of sampling and test for natural and synthetic perfumery material: Part 27 general rules for labelling and marking of containers	July, 2022	-	Not Equivalent
73	IS 326 (Part 28):2017 Reviewed In : 2022 ISO/TR 210:1999	Methods of sampling and test for natural and synthetic perfumery material: Part 28 general rules for packaging, conditioning and storage	July, 2022	-	Not Equivalent
74	IS 326 (Part 29/Sec 1):2018 ISO 11024-1 : 1998	Methods of sampling and test for natural and synthetic perfumery materials: Part 29 general guidance	July, 2022	-	Identical under dual numbering

	Reviewed In : 2022 ISO 11024-1 : 1998	on chromatographic profiles section 1 preparation of chromatographic profiles for presentation in standards			
75	IS 326 (Part 29/Sec 2):2018 ISO 11024-2 : 1998 Reviewed In : 2022 ISO 11024-2: 1985	Methods of sampling and test for natural and synthetic perfumery material: Part 29 general guidance on chromatographic profiles section 2 utilization of chromatographic profiles of samples natural and synthetic perfumery material	July, 2022	-	Identical under dual numbering
76	IS 326 (Part 30):2018 ISO 18321 : 2015 Reviewed In : 2022 ISO 18321:2015	Methods of sampling and test for natural and synthetic perfumery materials: Part 30 determination of peroxide value	July, 2022	-	Identical under dual numbering
77	IS 327:1991 ISO 4718 Reviewed In : 2024 ISO 4718	Oil of lemongrass - Specification (Second Revision)	April, 2024	1	Not Equivalent
78	IS 328:2022 ISO 770:2002 ISO 770:2002	OIL OF EUCALYPTUS GLOBULUS - SPECIFICATION		-	Identical under dual numbering
79	IS 329:2004 Reviewed In : 2020 ISO 3518:2002	Oil of sandalwood - Specificaiton (Third Revision)	October, 2020	-	Not Equivalent
80	IS 3349:1989 Reviewed In : 2020	Perfumery materials - Reslnoid benzoin, pure - Specification (First Revision)	October, 2020	-	Indigenous
81	IS 3398:2003 ISO 3757 Reviewed In : 2025 ISO 3757:1978	Oil of patchouli - Specification (First Revision)	May, 2025	-	Not Equivalent
82	IS 3584:2007 Reviewed In : 2022	Camphor - Specification (Second Revision)	July, 2022	1	Indigenous
83	IS 3858:2006 Reviewed In : 2022	Benzyl acetate - Specification (Third Revision)	July, 2022	-	Indigenous
84	IS 3924:1980 Reviewed In : 2022	Specification for benzyl alcohol (First Revision)	July, 2022	1	Indigenous
85	IS 3925:1980 Reviewed In : 2020	Specification for eugenol (First Revision)	October, 2020	1	Indigenous
86	IS 3926:2024	Methyl Cinnamate â€” Specification (Second Revision)		-	Indigenous
87	IS 3927:1986 Reviewed In : 2020	Specification for iso - Butyl phenyl acetate (First Revision)	October, 2020	-	Indigenous
88	IS 3928:1986 Reviewed In : 2020	Specification for styralyl acetate (First Revision)	October, 2020	1	Indigenous
89	IS 3929:1984 Reviewed In : 2022	Specification for amyl salicylate (First Revision)	July, 2022	-	Indigenous
90	IS 4272:2024	Vanillin â€” Specification (Second Revision)		-	Indigenous
91	IS 4273:1984 Reviewed In : 2020	Specification for iso - Bornyl acetate (First Revision)	October, 2020	1	Indigenous
92	IS 4603:1991 Reviewed In : 2020	Phenyl ethyl alcohol - Specification (First Revision)	October, 2020	1	Indigenous
93	IS 512:1988 Reviewed In : 2024	Specification for oil of citronella (Java) (Second Revision)	April, 2024	1	Indigenous
94	IS 5164:1984	Specification for iso - Borneol	July, 2024	-	Indigenous

	Reviewed In : 2024	(First Revision)			
95	IS 526:2007 Reviewed In : 2022 ISO 4727:1988	Oil of palmarosa - Specification (Third Revision)	July, 2022	2	Not Equivalent
96	IS 528:1999 Reviewed In : 2022 ISO 9776	Oil of mentha arvensis - Specification (Third Revision)	July, 2022	-	Not Equivalent
97	IS 533:2007 Reviewed In : 2022 ISO 1020:1998	Gum spirit of turpentine (Oil Of Turpentine) - specification (Third Revision)	July, 2022	-	Not Equivalent
98	IS 5752:1970 Reviewed In : 2020	Specification for yara yara	October, 2020	-	Indigenous
99	IS 5753:2006 Reviewed In : 2022	Alpha - Amyl cinnamic aldehyde - Specification (Third Revision)	July, 2022	-	Indigenous
100	IS 5754:1998 Reviewed In : 2024	Phenylaceticacid,perfumery grade - Specification (Second Revision)	July, 2024	-	Indigenous
101	IS 5757:1992 Reviewed In : 2024	Oil of pine - Specification (Second Revision)	April, 2024	2	Indigenous
102	IS 587:1997 ISO 4731 Reviewed In : 2024 ISO 4731:1978	Oil of geranium - Specification (Third Revision)	July, 2024	-	Not Equivalent
103	IS 6597:2001 Reviewed In : 2022	Glossary of terms relating to fragrance and flavour industry (Second Revision)	July, 2022	-	Indigenous
104	IS 6698:1972 ISO 3141:86 & 3142:86 Reviewed In : 2020	Specification for oil of clove	October, 2020	-	Indigenous
105	IS 6699:2019 ISO 3524 : 2003 Reviewed In : 2023 ISO 3524 : 2003	Oil of cinnamon leaf, sri lanka type (Cinnamomum Zeylanicum Blume) (Second Revision)	December, 2023	-	Identical under dual numbering
106	IS 6770:1984 Reviewed In : 2020	SpeciflCation for benzophenone (First Revision)	October, 2020	-	Indigenous
107	IS 6774:2006 Reviewed In : 2020	Classification of essential oil - Bearing aromatic plants (First Revision)	October, 2020	-	Indigenous
108	IS 761:2017 Reviewed In : 2022	Oil of ginger - Specification (Second Revision)	July, 2022	-	Indigenous
109	IS 7696:2023	Para-cresyl Methyl Ether Second Revision of IS 7696		-	Indigenous
110	IS 7697:1991 Reviewed In : 2024	Phenyl ethyl methyl ether - specification (First Revision)	April, 2024	-	Indigenous
111	IS 9257:1993 Reviewed In : 2020 ISO 3044:1974	Oil of eucalyptus citriodora - Specification (First Revision)	October, 2020	1	Not Equivalent

Standards under Development

Projects Approved

Sl. No.	Doc No.	Title
No Records Found		

Preliminary Draft Standards

SI. No.	Doc No.	Title
1	PCD 18 (25355)	OIL OF FRANKINCENSE - SPECIFICATION
2	PCD 18 (25992)	OIL OF BLUE CHAMOMILE - SPECIFICATION

Drafts Standards in WC Stage		
SI. No.	Doc No.	Title
No Records Found		

Draft Standards Completed WC Stage		
SI. No.	Doc No.	Title
1	PCD 18 (22269)	Oil of Lemongrass - Specification third revision
2	PCD 18 (25877)	DETERMINATION OF FATTY ACIDS IN NATURAL AND SYNTHETIC PERFUMERY MATERIALS BY GAS CHROMATOGRAPHY
3	PCD 18 (26598)	Oil of cardamom Elettaria Cardamomum maton - Specification Amendment - 1
4	PCD 18 (26599)	Oil of peppermint mentha piperita Indian Type - Specification Amendment - 1
5	PCD 18 (27386)	OIL OF CARROT SEED SPECIFICATION
6	PCD 18 (28437)	ESSENTIAL OILS - DETERMINATION OF CHIRAL PURITY BY GAS CHROMATOGRAPHY

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

Finalized Draft Indian Standards under Print		
SI. No.	Doc No.	Title
1	PCD 18 (21084) Revision of: IS 528:1999	Oil of Mentha Arvensis - Specification Fourth Revision
2	PCD 18 (21456)	COUMARIN - SPECIFICATION
3	PCD 18 (23365) Revision of: IS 512:1988	Oil of Citronella Java - Specification Third Revision
4	PCD 18 (23369) Revision of: IS 7697:1991	Phenyl Ethyl Methyl Ether - Specification Second Revision
5	PCD 18 (24567)	OIL OF CLOVE LEAVES SYZYGIUM AROMATICUM L MERR ET PERRY SYN EUGENIA CARYOPHYLLUS SPRENGEL BULLOCK ET S HARRISON Specification
6	PCD 18 (24568)	OIL OF CLOVE BUDS SYZYGIUM AROMATICUM L MERR ET PERRY SYN EUGENIA CARYOPHYLLUS SPRENGEL BULLOCK ET S HARRISON Specification
7	PCD 18 (24569)	OIL OF CLOVE STEMS SYZYGIUM AROMATICUM L MERR ET PERRY SYN EUGENIA CARYOPHYLLUS SPRENGEL BULLOCK ET S HARRISON Specification
8	PCD 18 (25032)	Thymol - Specification Third Revision Amendment - 1
9	PCD 18 (25823)	INCENSE STICKS AGARBATTI - SPECIFICATION

Total Published Standards:108 Total Standards Under development:17

Aspect Wise Report
Product : 68
Code of Practices : 7
Methods of Test : 31
Terminology : 1
Dimensions : 0
System Standard : 0
Safety Standard : 0
Others : 2
Service Specification : 0

Annexure-I :List of Indian Standards Withdrawn/Superseded

Sl. No.	IS No. & Year	Title
1	IS 13582:1992	Agarbatti - T
2	IS 1614:1960	Oil of vetiver roots cultivated
3	IS 1616:1960	Oil of spike lavender
4	IS 1617:1960	Oil of lavandin
5	IS 1618:1960	Lavender French
6	IS 3131:1986 Reviewed In : 2009	Musk Ambrette
7	IS 3226:1965	Oil Of Bergamot
8	IS 3227:1965	Oil Of Bois De Rose
9	IS 3249:1965	Oil Of Rosemary
10	IS 326 (Part 9):1980 Reviewed In : 2017	Methods of Sampling and Test for Natural and Synthetic Perfumery Materials - Part IX Determination of Ester Value after Acetylation and Free Alcohols
11	IS 326 (Part 11):1986 Reviewed In : 2017	Methods of test for natural and synthetic perfumery materials Part 11 Determination of carbonyl value and content of carbonyl compounds
12	IS 326 (Part 19):1998 Reviewed In : 2014	Method of Sampling and Test for Natural and Synthetic Perfumery Materials - Part 19 GAS Chromatographic Analysis of Perfumery Materials
13	IS 326 (Part 19/Sec 1):2018 ISO 7359 : 1985 Reviewed In : 2022 ISO 7359 : 1985	Methods of sampling and test for natural and synthetic perfumery materials Part 19 gas chromatographic analysis of perfumery materials section 1 on packed columns - General method First Revision
14	IS 326 (Part 20/Sec 2):2018 ISO 11024-2 : 1998 ISO 11024-2: 1985	Methods of Sampling and Test for Natural and Synthetic Perfumery Material Part 29 General Guidance on Chromatographic Profiles Section 2 Utilization of chromatographic profiles of samples natural and synthetic perfumery material
15	IS 3533:1965	Oil Of Linaloe Berries
16	IS 4271:1967 Reviewed In : 2005	Coumarin
17	IS 527:1954	Rectified Oil Of Camphor
18	IS 5808:1970	Linalool
19	IS 6617:1972	Oil of mandrin orange cold pressed
20	IS 7695:1978	Linalool Synthetic
21	IS 9784:1981 Reviewed In : 1990	Tejpat Leaf Oil

Annexure-II :List of Indian Product Standards

Sl. No.	IS No. & Year	Title
1	IS 1049:1962 Reviewed In : 2023	Specification for Alcohol Perfumery Grade
2	IS 1177:2022	OIL OF VETIVER CULTIVATED AND KHUS SPECIFICATION

	ISO 16610-40 : 2015	
3	IS 11909:2019 ISO 3140 : 2011 Reviewed In : 2023 ISO 3140:2011	Oil of sweet orange citrus sinensis L osbeck obtained by physical extraction of the peel First Revision
4	IS 11910:2018 ISO 3033-3 : 2005 Reviewed In : 2022 ISO 3033-3:2005	Specification for spearmint oil First Revision
5	IS 11912:1986 Reviewed In : 2020	Specification for lime oil distilled food grade
6	IS 13261:1991 Reviewed In : 2020	Oil of mentha citrata - Specification
7	IS 14507:2023 ISO 10394:2023	DIPHENYL ETHER SPECIFICATION
8	IS 14508:1998 Reviewed In : 2025 Decision taken to Reaffirm and Archive	Oil of jamrosa - Specification
9	IS 15068:2001 Reviewed In : 2022 ISO 4733:1981	Oil of cardamom Elettaria Cardamomum maton - Specification
10	IS 15069:2001 Reviewed In : 2022	Oil of cuminseed - Specification
11	IS 15070:2020 ISO 3061 : 2008 Reviewed In : 2024 ISO 3061:2008	Oil of Black Pepper Specification First Revision
12	IS 15136:2002 Reviewed In : 2024 ISO 11043	Oil of basil methylchavicol type - Specification
13	IS 15740:2007 Reviewed In : 2022	Oil of rose - Specification
14	IS 1615:1996 Reviewed In : 2024	Oil of himalayan cedarwood - Specification Second Revision
15	IS 16583:2017 Reviewed In : 2022 ISO 9842:2003	Oil of peppermint mentha piperita Indian Type - Specification
16	IS 1799:1981 Reviewed In : 2020	Specification for citral First Revision
17	IS 1800:1989 Reviewed In : 2020	Perfumery material - Geraniol specification Second Revision
18	IS 1801:2016 Reviewed In : 2022	Citronellol - Specification Fourth Revision
19	IS 1802:2005 Reviewed In : 2020	Ionone - Specification Third Revision
20	IS 18062:2023 ISO 10110-9:2016	OIL OF TAGETES MINUTA - SPECIFICATION
21	IS 18064:2022	OIL OF HOLY BASIL SPECIFICATION
22	IS 18250:2025	Synthetic Menthol - Specification First Revision
23	IS 19012:2022 ISO 21920-1 : 2021	Nonanol - Specification
24	IS 19013:2022	Iso Nonyl Alcohol - Specification
25	IS 3123:2005	Hydroxycitronellal - Specification Third Revision

	Reviewed In : 2020	
26	IS 3124:2006 Reviewed In : 2022	Terpineol - Specification Third Revision
27	IS 3134:2025	Natural Menthol - Specification Second Revision
28	IS 3145:1986 Reviewed In : 2025 Decision taken to Reaffirm and Archive	SpecificatIOn for musk xylol First Revision
29	IS 3146:1991 ISO 3760 Reviewed In : 2024 ISO 3760:1978	Oil of celery seed - Specification First Revision
30	IS 3147:1992 Reviewed In : 2024	Oil of dill seed - Specification First Revision
31	IS 3180:1984 Reviewed In : 2020	Specification for linalyl acetate First Revision
32	IS 3228:1986 Reviewed In : 2020	Specification for musk ketone First Revision
33	IS 3241:1985 Reviewed In : 2020	SpecificAtion for geranyl acetate First Revision
34	IS 3250:2005 Reviewed In : 2020	Methyl ionone - Specification Third Revision
35	IS 327:1991 ISO 4718 Reviewed In : 2024 ISO 4718	Oil of lemongrass - Specification Second Revision
36	IS 328:2022 ISO 770:2002 ISO 11119-3 : 2020	OIL OF EUCALYPTUS GLOBULUS - SPECIFICATION
37	IS 329:2004 Reviewed In : 2020 ISO 3518:2002	Oil of sandalwood - Specificaiton Third Revision
38	IS 3349:1989 Reviewed In : 2020	Perfumery materials - Reslnoid benzoin pure - Specification First Revision
39	IS 3398:2003 ISO 3757 Reviewed In : 2025 ISO 3757:1978	Oil of patchouli - Specification First Revision
40	IS 3584:2007 Reviewed In : 2022	Camphor - Specification Second Revision
41	IS 3858:2006 Reviewed In : 2022	Benzyl acetate - Specification Third Revision
42	IS 3924:1980 Reviewed In : 2022	Specification for benzyl alcohol First Revision
43	IS 3925:1980 Reviewed In : 2020	Specification for eugenol First Revision
44	IS 3926:2024	Methyl Cinnamate Specification Second Revision
45	IS 3927:1986 Reviewed In : 2020	Specification for iso - Butyl phenyl acetate First Revision
46	IS 3928:1986 Reviewed In : 2020	Specification for styrallyl acetate First Revision
47	IS 3929:1984 Reviewed In : 2022	Specification for amyl salicylate First Revision
48	IS 4272:2024	Vanillin Specification Second Revision
49	IS 4273:1984 Reviewed In : 2020	Specification for iso - Bornyl acetate First Revision

50	IS 4603:1991 Reviewed In : 2020	Phenyl ethyl alcohol - Specification First Revision
51	IS 512:1988 Reviewed In : 2024	Specification for oil of citronella Java Second Revision
52	IS 5164:1984 Reviewed In : 2024	Specification for iso - Borneol First Revision
53	IS 526:2007 Reviewed In : 2022 ISO 4727:1988	Oil of palmarosa - Specification Third Revision
54	IS 528:1999 Reviewed In : 2022 ISO 9776	Oil of mentha arvensis - Specification Third Revision
55	IS 533:2007 Reviewed In : 2022 ISO 1020:1998	Gum spirit of turpentine Oil Of Turpentine - specification Third Revision
56	IS 5752:1970 Reviewed In : 2020	Specification for yara yara
57	IS 5753:2006 Reviewed In : 2022	Alpha - Amyl cinnamic aldehyde - Specification Third Revision
58	IS 5754:1998 Reviewed In : 2024	Phenylaceticacid perfumery grade - Specification Second Revision
59	IS 5757:1992 Reviewed In : 2024	Oil of pine - Specification Second Revision
60	IS 587:1997 ISO 4731 Reviewed In : 2024 ISO 4731:1978	Oil of geranium - Specification Third Revision
61	IS 6698:1972 ISO 3141:86 & 3142:86 Reviewed In : 2020	Specification for oil of clove
62	IS 6699:2019 ISO 3524 : 2003 Reviewed In : 2023 ISO 3524 : 2003	Oil of cinnamon leaf sri lanka type Cinnamomum Zeylanicum Blume Second Revision
63	IS 6770:1984 Reviewed In : 2020	SpecifiCation for benzophenone First Revision
64	IS 761:2017 Reviewed In : 2022	Oil of ginger - Specification Second Revision
65	IS 7696:2023 IEC 62561-7:2024	Para-cresyl Methyl Ether Second Revision of IS 7696
66	IS 7697:1991 Reviewed In : 2024	Phenyl ethyl methyl ether - specification First Revision
67	IS 9257:1993 Reviewed In : 2020 ISO 3044:1974	Oil of eucalyptus citriodora - Specification First Revision