



भारतीय मानक ब्यूरो

(उपभोक्ता मामले, खाद्य एवं सार्वजनिक वितरण मंत्रालय, भारत सरकार)

**BUREAU OF INDIAN STANDARDS**

(Ministry of Consumer Affairs, Food & Public Distribution, Govt. of India)

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## Review Document

### Basic Details

1.	Sectional Committee No. & Title:	PCD 18 - Fragrance and Flavour
2.	IS No :	IS 533 : 2007
3.	Title :	Gum spirit of turpentine (Oil Of Turpentine) - specification (Third Revision)
4.	Date of Previous Review:	August, 2017

### Review Analysis

#### 5.1 Status of standard(s), if any from which assistance had been drawn in the formulation of this IS.

S.No.	Standard (No.)	Standard (Title)	Whether the standard has since been revised	Major changes	Action proposed
No entry made in this table					

**5.2 Status of standard referred in the IS.**

S.No.	Referred standards (No.)	Referred standards (Title)	Since revised IS no. of the corresponding IS	Changes in the referred Standards since last review of IS	Changes in the referred standard which are affecting the standard under review	Action proposed
1	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	IS 326 (Part 1) : 2022	This Indian Standard (Part 1) prescribes methods of sampling for natural and synthetic perfumery materials, for the purpose of determining their organoleptic, physical and chemical characteristics.	Year needs to be updated. Same is to be included in the reference clause	Needful has been done
2	IS 6597 : 2001	Glossary of terms relating to fragrance and flavour industry (Second Revision)	IS 6597 : 2001	No changes	Nil	Nil
3	IS 2284 : 1988	Method for olfactory assessment of natural and synthetic perfumery materials (First Revision)	IS 2284 : 1988	No changes	Nil	Nil
4	1448 (Part 20:1998)	Method of test for petroleum and its products P:20 : Determination of flash point by abel apparatus ( second revision)	IS 1448 (Part 20) : 2019 ISO 13736 : 2013	Year needs to be updated	Year needs to be updated. Same is to be included in the reference clause	Needful has been done
5	IS 1070 : 1992	Reagent grade water - Specification (Third Revision)	IS 1070 : 1992	No changes	Nil	Nil
6	IS 326 (Part 20) : 1993	Natural and synthetic perfumery materials - Methods of sampling and test: Part 20 determination of boiling (Distillation) range (Second Revision)	IS 326 (Part 20) : 1993	No changes	Nil	Nil
7	IS 326 (Part 19) : 1998	Method of Sampling and Test for Natural and Synthetic Perfumery Materials - Part 19 : GAS Chromatographic Analysis of Perfumery Materials	IS 326 (Part 19) : 1998	No changes	Nil	Nil
8	IS 326 (Part 10) : 2005	Methods of sampling and test for natural and synthetic perfumery materials: Part 10 determination of residue on evaporation (Third Revision)	IS 326 (Part 10) : 2005 ISO 4715 : 1978	No changes	Nil	Nil
9	IS 326 (Part 7) : 2006/ ISO 1242 : 1999	Methods of sampling and test for natural and synthetic perfumery materials:Determination of acid value (third revision)	IS 326 (Part 7) : 2006/ ISO 1242 : 1999	No changes	Nil	Nil
10	IS 326 (Part 6) : 2005	Methods of sampling and test for natural and synthetic perfumery materials: Part 6 evaluation of miscibility in ethanol (Third Revision)	IS 326 (Part 6) : 2005/ ISO 875 :1999	Title needs to be updated	Title needs to be updated. Same is to be included in the reference clause	Needful has been done
11	IS 326 (Part 5) : 2006	Methods of sampling and test for natural and synthetic perfumery materials: Part 5 determination of refractive index (Third Revision)	IS 326 (Part 5) : 2006/ ISO 280 : 1998	No Changes	Nil	Nil
12	IS 326 (Part 3) : 2006	Methods of sampling and test for natural and synthetic perfumery materials: Part 3 determination of relative density (Third Revision)	IS 326 (Part 3) : 2006/ ISO 279:1998	No Changes	Nil	Nil
13	IS 326 (Part 2) : 1980	Methods of sampling and test for natural and synthetic perfumery materials Preliminary examination of perfumery materials and samples (second revision)	IS 326 (Part 2) : 1980	No Changes	Nil	Nil

**5.3 Any other standards available related to the subject & scope of the standard being reviewed (International/regional/other national/association/consortia, etc or of new or revision of existing Indian Standard).**

S.No.	Standard (No.)	Standard (Title)	Provisions that could be relevant while reviewing the IS	Action proposed
No entry made in this table				

**5.4 Technical comments on the standard received, if any.**

S.No.	Source	Clause of IS	Comment	Action proposed
No entry made in this table				

**5.5 Information available on relevant technical developments**

S.No.	Source	Development	Relevant clause of the IS under review that is likely to be impacted (Clause & IS No.)	Action proposed
No entry made in this table				

**5.6 Issues arising out of changes in any related IS or due to formulation of new Indian Standard.**

S.No.	Related IS (revised or new)	Related IS Title	Provision in the IS under review that would be impacted & the clause no. or addition of new clause/provision	Changes that may be necessary in the Standards under review	Action proposed
No entry made in this table					

**5.7 Any consequential changes to be considered in other IS.**

S.No.	Related IS to get impacted	Related IS Title	Requirements to be impacted
1	IS 658-1982	Code of practice for magnesium oxychloride composition floors	Year needs to be updated
2	IS 5467-1986	Specification for shellac wax (First Revision)	Year needs to be updated
3	IS 533-2007	Gum spirit of turpentine (Oil Of Turpentine) - specification (Third Revision)	Year needs to be updated
4	IS 4117-2008	Alcohol denaturants - Specification (Second Revision)	Year needs to be updated
5	IS 6774-2006	Classification of essential oil - Bearing aromatic plants (First Revision)	Year needs to be updated

**Other Details**

6.	Any other observation:	The committee during its 26th meeting, held on 19th July 2022, decided to REAFFIRM the standard
7.	Upload Supporting Document(s)	

<b>7.1 ARP Report</b>	<a href="#">69_12081_220907043545_ARP_Report.docx</a>
<b>7.2 Draft Document</b>	<a href="#">69_12081_220907043536_Draft_Document.docx</a>

8.	Recommendations - On the basis of the analysis of the info available as mentioned above consideration of sectional committee is solicited on the following aspects of the IS under review:	The committee during its 26th meeting, held on 19th July 2022, decided to REAFFIRM the standard
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