

BUREAU OF INDIAN STANDARDS

Program of Work

FAD 6 : Stimulant Foods

Scope: Standardization in the field of: a) Tea, coffee, cocoa and their products. b) Physical, chemical and microbiological methods of test pertaining to this committee. c) General methodology for sensory evaluation including nutritional aspects.

Liaison: **ISO TC-34 SC-15 (P): Coffee ISO TC-34 SC-18 (P): Cocoa ISO TC-34 SC-8 (P): Tea ISO TC-34 SC-8 (Convenorship): Theanine**

Published Standards

S.No	IS No.	TITLE	Reaffirm M-Y	No. of Amds	Eqv.
1	IS 10017:1981 <i>Reviewed In : 2023</i>	Code of practice for construction of cocoa beans storage structures	July, 2023	-	Indigenous
2	IS 10814:1984 <i>Reviewed In : 2022</i>	Method for sampling green coffee in bags	March, 2022	-	Indigenous
3	IS 1163:2023	CHOCOLATES - SPECIFICATION (THIRD REVISION OF IS 1163)		-	Indigenous
4	IS 1164:1986 <i>Reviewed In : 2022</i>	Specification for cocoa powder (Third Revision)	March, 2022	2	Indigenous
5	IS 11730:1986 <i>Reviewed In : 2022</i>	Glossary of terms for cocoa, chocolate and its products	March, 2022	-	Indigenous
6	IS 11923:2022	COCOA MASS (COCOA OR CHOCOLATE LIQUOR) - SPECIFICATION(FIRST REVISION OF IS 11923)		-	Indigenous
7	IS 1263:2020	Cocoa Butter — Specification (Fourth Revision)	-	-	Indigenous
8	IS 13852:1994 ISO 1572 <i>Reviewed In : 2023</i> <i>ISO 1572:1980</i>	Tea - Preparation of ground sample off known dry matter content	January, 2023	-	Identical under dual numbering
9	IS 13853:1994 ISO 1573 <i>Reviewed In : 2023</i> <i>ISO 1573:1980</i>	Tea - Determination of loss in mass at 103°C	January, 2023	-	Identical under dual numbering
10	IS 13854:1994 ISO 1575 <i>Reviewed In : 2023</i> <i>ISO 1575:1987</i>	Tea - Determination of total ash	January, 2023	-	Identical under dual numbering
11	IS 13855:1993 ISO 1576 <i>Reviewed In : 2023</i> <i>ISO 1576:1988</i>	Tea - Determination of water-soluble ash and water-insoluble ash	January, 2023	-	Identical under dual numbering
12	IS 13856:1993	Tea - Determination of alkalinity	January, 2023	-	Identical under dual

	ISO 1578 Reviewed In : 2023 ISO 1578:1975	of water - Soluble ash			numbering
13	IS 13857:1993 ISO 1577 Reviewed In : 2023 ISO 1577:1987	Tea - Determination of acid - Insoluble ash	January, 2023	-	Identical under dual numbering
14	IS 13858:1993 ISO 6770 Reviewed In : 2023 ISO 6770:1982	Instant tea - Determination of free flow and compacted bulk densities	January, 2023	-	Identical under dual numbering
15	IS 13859:1993 ISO 7513 Reviewed In : 2023 ISO 7513:1990	Instant tea in solid form - Determination of moisture content (Loss in mass at 103°C)	January, 2023	1	Identical under dual numbering
16	IS 13860:1993 ISO 7514 Reviewed In : 2023 ISO 7514:1990	Instant tea in solid form - Determination of total ash	January, 2023	-	Identical under dual numbering
17	IS 13861:1993 ISO 7516 Reviewed In : 2023 ISO 7516:1984	Instant tea in solid form - Sampling	January, 2023	-	Identical under dual numbering
18	IS 13862:1999 ISO 9768 Reviewed In : 2023 ISO 9768:1994	Tea - Determination of water extract (First Revision)	January, 2023	-	Identical under dual numbering
19	IS 15342:2003 Reviewed In : 2023	Instant tea in solid form - Specification	January, 2023	1	Indigenous
20	IS 15344:2024	Green tea - Specification (first revision)		-	Indigenous
21	IS 16027:2012 ISO 10727 : 2002 Reviewed In : 2022 ISO 10727 : 2002	Tea and instant tea in solid form - Determination of caffeine content - Method using high - Performance liquid chromatography	February, 2022	-	Identical under dual numbering
22	IS 16028:2012 ISO 20481:2008 Reviewed In : 2022 ISO 20481:2008	Coffee and coffee products - Determination of the caffeine content using high performance liquid chromatography (Hplc) - Reference method	February, 2022	-	Identical under dual numbering
23	IS 16029:2012 ISO 11817:1994 Reviewed In : 2022 ISO 11817:1994	Roasted ground coffee - Determination of moisture content - Karl fischer method (Reference Method)	February, 2022	-	Identical under dual numbering
24	IS 16030:2012 ISO 11294 : 1994 Reviewed In : 2022 ISO 11294 : 1994	Roasted ground coffee - Determination of moisture content - Method by determination of loss in mass at 103°C (Routine Method)	February, 2022	-	Identical under dual numbering
25	IS 16031:2012 ISO 11292 : 1995 Reviewed In : 2022 ISO 11292 : 1995	Instant coffee - Determination of free and total carbohydrate contents - Method using high - Performance anion - Exchange chromatography	February, 2022	-	Identical under dual numbering
26	IS 16032:2012 ISO 10470 : 2004 Reviewed In : 2022 ISO 10470 : 2004	Green coffee - Defect reference chart	February, 2022	-	Identical under dual numbering
27	IS 16033:2012 Reviewed In : 2022	Instant coffee - Determination of free - Flow and compacted bulk	February, 2022	-	Identical under dual numbering

	ISO 8460 : 1987	densities			
28	IS 16034:2012 ISO 6673 : 2003 Reviewed In : 2022 ISO 6673 : 2003	Green coffee - Determination of loss in mass at 105°C	February, 2022	-	Identical under dual numbering
29	IS 16035:2012 ISO 6670 : 2002 Reviewed In : 2022 ISO 6670 : 2002	Instant coffee - Sampling method for bulk units with liners	February, 2022	-	Identical under dual numbering
30	IS 16036:2012 ISO 6668 : 2008 Reviewed In : 2022 ISO 6668 : 2008	Green coffee - Preparation of samples for use in sensory analysis	February, 2022	-	Identical under dual numbering
31	IS 16037:2012 ISO 4149 : 2005 Reviewed In : 2022 ISO 4149 : 2005	Green coffee - Olfactory and visual examination and determination of foreign matter and defects	February, 2022	-	Identical under dual numbering
32	IS 16038:2012 ISO 6667 : 1985 Reviewed In : 2022 ISO 6667 : 1985	Green coffee - Determination of proportion of insect - Damaged beans	February, 2022	-	Identical under dual numbering
33	IS 16040:2012 ISO 1446 : 2001 Reviewed In : 2022 ISO 1446 : 2001	Green coffee - Determination of water content - Basic reference method	February, 2022	1	Identical under dual numbering
34	IS 16041:2012 ISO 15598 : 1999 Reviewed In : 2022 ISO 15598 : 1999	Tea - Determination of crude fibre content	February, 2022	-	Identical under dual numbering
35	IS 16092:2013 ISO 3726 : 1983 Reviewed In : 2023 ISO 3726 : 1983	Instant coffee - Determination of loss in mass at 70°C under reduced pressure	January, 2023	-	Identical under dual numbering
36	IS 16891:2018 Reviewed In : 2023	Green coffee - Guidelines for storage and transport	July, 2023	-	Indigenous
37	IS 17620:2021 ISO 6666 : 2011 ISO 6666 : 2011	Coffee sampling Triers for green coffee or raw coffee and parchment coffee		-	Identical under dual numbering
38	IS 17804 (Part 1):2022 ISO 14502-1:2005 ISO 14502-1:2005	Determination of Substances Characteristic of Green and Black Tea Part 1: Content of Total Polyphenols in Tea Colorimetric Method Using Folin-Ciocalteu Reagent (Adoption of ISO 14502-1:2005 along with its Cor 1:2006)		-	Identical under dual numbering
39	IS 17804 (Part 2):2022 ISO 14502-2:2005 ISO 14502-2:2005	Determination of Substances Characteristic of Green and Black Tea Part 2: Content of Catechins in Green Tea - Method Using High-Performance Liquid Chromatography (Adoption of ISO 14502-2 : 2005 along with its Cor 1 : 2006)		-	Identical under dual numbering
40	IS 19219:2025 ISO 18447 : 2021 ISO 18447 : 2021	TEA ? DETERMINATION OF THEAFLAVINS IN BLACK TEA ? METHOD USING HIGH PERFORMANCE LIQUID		-	Identical under dual numbering

		CHROMATOGRAPHY			
41	IS 2791:2022	SOLUBLE COFFEE POWDER - SPECIFICATION (FOURTH REVISION OF IS 2791)		-	Indigenous
42	IS 3077:2022	ROASTED AND GROUND COFFEE - SPECIFICATION (THIRD REVISION OF IS 3077)		-	Indigenous
43	IS 3309:2022	SOLUBLE COFFEE-CHICORY POWDER - SPECIFICATION (THIRD REVISION OF IS 3309)		-	Indigenous
44	IS 3581:2019 Reviewed In : 2023	Green Coffee — Specification (Third Revision)	July, 2023	-	Indigenous
45	IS 3611:2000 ISO 1839 Reviewed In : 2022 ISO 1839 : 1980	Tea - Sampling (Second Revision)	February, 2022	-	Identical under dual numbering
46	IS 3633:2024	Black tea - Specification (third revision)		-	Indigenous
47	IS 3802:2019 Reviewed In : 2023	Roasted coffee - Chicory powder - Specification (Second Revision)	July, 2023	-	Indigenous
48	IS 4074:2019 Reviewed In : 2023	Grading for monsooned coffee - Specification (Third Revision)	July, 2023	-	Indigenous
49	IS 4541:1986 Reviewed In : 2023	Glossary of tea terms (First Revision)	July, 2023	-	Indigenous
50	IS 612:1992 Reviewed In : 2023	Roasted chicory powder - Specification (Third Revision)	July, 2023	1	Indigenous
51	IS 6399:2023	Construction of coffee seed storage structures - Code of practice (first revision)		-	Indigenous
52	IS 6400:2023 ISO 3103 : 2019 ISO 3103 : 2019	Tea $\frac{1}{2}$ Preparation of liquor for use in sensory tests (Second Revision of IS 6400) (Adoption of ISO 3103 : 2019)		-	Identical under dual numbering
53	IS 6762:1986 Reviewed In : 2022	SpecifiCation for drinking chocolate (Sweetened Cocoa Powder) (Second Revision)	March, 2022	2	Indigenous
54	IS 7236:2013 Reviewed In : 2023	Coffee and coffee products - Vocabulary (First Revision)	January, 2023	-	Indigenous
55	IS 8865:2019 ISO 2451 : 2017 Reviewed In : 2023 ISO 2451 : 2017	Cocoa beans - Specification and quality requirements (Third Revision)	July, 2023	-	Identical under dual numbering
56	IS 9314:2019 ISO 2292 : 2017 Reviewed In : 2023 ISO 2292 : 2017	Cocoa beans - Sampling (Second Revision)	July, 2023	-	Identical under dual numbering

Standards under Development

Projects Approved

Sl. No.	Doc No.	Title
No Records Found		

Preliminary Draft Standards

SI. No.	Doc No.	Title
No Records Found		

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

Draft Standards Completed WC Stage		
SI. No.	Doc No.	Title
1	FAD 6 (24670)	Tea bags - Specification

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

Finalized Draft Indian Standards under Print		
SI. No.	Doc No.	Title
No Records Found		

Total Published Standards:55 Total Standards Under development:1		
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Aspect Wise Report

Product : 16

Code of Practices : 3

Methods of Test : 28

Terminology : 3

Dimensions : 0

System Standard : 0

Safety Standard : 0

Others : 6

Service Specification : 0

Process Specification : 0

Unclassified : 0

Annexure-I :List of Indian Standards Withdrawn/Superseded		
SI. No.	IS No. & Year	Title
1	IS 16039:2012 ISO 4052:1983 Reviewed In : 2022 ISO 4052:1983	Coffee - Determination of caffeine content Reference Method
2	IS 4466 (Part 1):1967	Recommendations for farm cattle housing for plain areas with medium rainfall Part 1 Cattle shed for an average farmer
3	IS 4466 (Part 2):1968	Recommendations for farm cattle housing for plain areas with medium rainfall Part 2 Cattle shed for a rural milk producer
4	IS 4466 (Part 3):1968	Recommendations for farm cattle housing for plain areas with medium rainfall Part 3 Farm cattle shed for GAUSHALAS and other organized milk producers
5	IS 5605 (Part 1):1970	Cattle Sheds For An Average Farmer
6	IS 5605 (Part 2):1970	Cattle shed for rural milk producer
7	IS 5605 (Part 3):1970	Farm Cattle Shed For Gaushalas And Other Organized Milk Producers

8	IS 7462:1974	Improver Wheat
9	IS 8832:2003 ISO 1114 Reviewed In : 2018 ISO 1114:1977	Cocoa beans - Cut test First Revision
10	IS 8833:2003 Reviewed In : 2018	Cocoa beans - Determination of moisture content Routine Method First Revision
11	IS 8845 (Part 1):1978	Recommendations for farm cattle housing for arid areas Part 1 Cattle shed for an average farmer
12	IS 8845 (Part 2):1978	Recommendations for farm cattle housing for arid areas Part 2 Cattle shed for rural milk producer
13	IS 8845 (Part 3):1978	Recommendations for farm cattle housing for arid areas Part 3 Farm cattle sheds for GAUSHALAS and other organized milk producers

Annexure-II :List of Indian Product Standards
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Sl. No.	IS No. & Year	Title
1	IS 1163:2023	CHOCOLATES - SPECIFICATION THIRD REVISION OF IS 1163
2	IS 1164:1986 Reviewed In : 2022	Specification for cocoa powder Third Revision
3	IS 11923:2022 ISO 3669: 2020	COCOA MASS COCOA OR CHOCOLATE LIQUOR - SPECIFICATION FIRST REVISION OF IS 11923
4	IS 1263:2020	Cocoa Butter Specification Fourth Revision
5	IS 15342:2003 Reviewed In : 2023	Instant tea in solid form - Specification
6	IS 15344:2024	Green tea - Specification first revision
7	IS 2791:2022 ISO/TS 20914:2019	SOLUBLE COFFEE POWDER - SPECIFICATION FOURTH REVISION OF IS 2791
8	IS 3077:2022 ISO 8529-1 : 2021	ROASTED AND GROUND COFFEE - SPECIFICATION THIRD REVISION OF IS 3077
9	IS 3309:2022	SOLUBLE COFFEE-CHICORY POWDER - SPECIFICATION THIRD REVISION OF IS 3309
10	IS 3581:2019 Reviewed In : 2023	Green Coffee Specification Third Revision
11	IS 3633:2024	Black tea - Specification third revision
12	IS 3802:2019 Reviewed In : 2023	Roasted coffee - Chicory powder - Specification Second Revision
13	IS 4074:2019 Reviewed In : 2023	Grading for monsooned coffee - Specification Third Revision
14	IS 612:1992 Reviewed In : 2023	Roasted chicory powder - Specification Third Revision
15	IS 6762:1986 Reviewed In : 2022	SpecifiCation for drinking chocolate Sweetened Cocoa Powder Second Revision
16	IS 8865:2019 ISO 2451 : 2017 Reviewed In : 2023 ISO 2451 : 2017	Cocoa beans - Specification and quality requirements Third Revision