

## BUREAU OF INDIAN STANDARDS

### Program of Work

#### FAD 16 : Foodgrains, Allied products, and other agricultural produce

**Scope:** Standardization in the field of: a) Foodgrains, allied products (including edible oilseed flour and excluding ready-to-eat foods) and agricultural produce except those covered under the scope of FAD 4, FAD 6, FAD 9, FAD 10 and FAD 13 b) Starches (including derivatives and by-products) c) Storage of foodgrains d) Physical, chemical and microbiological methods of test and general methodology for sensory evaluation including nutritional aspects pertaining to this committee

**Liaison:** **ISO TC-34 SC-4 (P): Cereals and pulses** **ISO TC-93 (P): Starch (including derivatives and by-products)**

### Published Standards

S.No	IS No.	TITLE	Reaffirm M-Y	No. of Amds	Eqv.
1	IS 1005 : 1992 <span style="color: green;">Reviewed In : 2023</span> Decision taken to Reaffirm and Archive	Edible maize starch (Corn Flour) - Specification (Third Revision)	August, 2023	2	Indigenous
2	IS 1006 : 1984 <span style="color: green;">Reviewed In : 2022</span> Reaffirmed but not taken up for revision	Specification for arrowroot starch (Second Revision)	March, 2022	-	Indigenous
3	IS 10065 : 1981 <span style="color: green;">Reviewed In : 2020</span> Reaffirmed but not taken up for revision	Specification for roasted groundnut (Peanut) kernels	November, 2020	1	Indigenous
4	IS 1009 : 2023	Maida - Specification(Third Revision of IS 1009)		-	Indigenous
5	IS 1009 : 1979 <span style="color: green;">Reviewed In : 2020</span>	Specification for maida for General Purposes (Second Revision)	November, 2020	3	Indigenous
6	IS 1010 : 1968 <span style="color: green;">Reviewed In : 2020</span>	Specification for suji or rava (Semolina) (First Revision)	November, 2020	3	Indigenous
7	IS 1010 : 2021	SEMOLINA (SUJI OR RAWA) - SPECIFICATION(SECOND REVISION OF IS 1010)		-	Indigenous
8	IS 10597 : 1983 <span style="color: green;">Reviewed In : 2020</span> Reaffirmed but not taken up for revision	Specification for soluble starch phosphate (Edible Grade)	November, 2020	-	Indigenous
9	IS 10698 : 1983 <span style="color: green;">Reviewed In : 2020</span>	Method for determination of thermal diffusivity of foodgrains	November, 2020	-	Indigenous

10	IS 10699 : 1983 Reviewed In : 2020	Method for determination of specific heat of foodgrains	November, 2020	-	Indigenous
11	IS 10768 : 1984 Reviewed In : 2020	Method of test for quality characteristics of pulses	November, 2020	-	Indigenous
12	IS 10769 : 1984 Reviewed In : 2020 Reaffirmed but not taken up for revision	Specification for Wheat porridge	November, 2020	-	Indigenous
13	IS 10770 : 1984 Reviewed In : 2020 Reaffirmed but not taken up for revision	Specification for beaten rice	November, 2020	-	Indigenous
14	IS 10898 : 2023	FORTIFIED ATTA - SPECIFICATION(FIRST REVISION OF IS 10898)		-	Indigenous
15	IS 10899 : 2023	FORTIFIED MAIDA - SPECIFICATION(FIRST REVISION OF IS 10899)		-	Indigenous
16	IS 10900 : 1984 Reviewed In : 2020 Reaffirmed but not taken up for revision	Specifictjon for fortified barley powder	November, 2020	-	Indigenous
17	IS 10901 : 2022	PROTEIN-RICH (PAUSHTIK) ATTA - SPECIFICATION(FIRST REVISION OF IS 10901)		-	Indigenous
18	IS 10902 : 2022	PROTEIN-RICH (PAUSHTIK) MAIDA - SPECIFICATION(FIRST REVISION OF IS 10902)		-	Indigenous
19	IS 10903 : 1984 Reviewed In : 2020 Reaffirmed but not taken up for revision	Specification for paushtik barley powder	November, 2020	1	Indigenous
20	IS 11261 (Part 1) : 1985 Reviewed In : 2020	Method for assessment of post - Harvest grain losses by rodents: Part 1 general considerations, direct measurement techniques and biological aspects of survey procedures	November, 2020	-	Indigenous
21	IS 11261 (Part 2) : 1985 Reviewed In : 2020	Method for assessment of post - Harvest grain losses by rodents: Part 2 loss determination by population assessment and estimation procedures	November, 2020	-	Indigenous
22	IS 11396 : 1985 Reviewed In : 2020	Test methods for determination of storability (Safe Storage Life) of foodgrains	November, 2020	-	Indigenous
23	IS 11454 : 1985 Reviewed In : 2020	Method for measurement of carbon dioxide in the intergranular atmosphere	November, 2020	-	Indigenous
24	IS 11535 : 1986 ISO 2164 Reviewed In : 2022 ISO 2164:1976	Method of test for determination of glycosidic hydrocyanic acid in pulses (ISO Title : pulses - Determination of glycosidic hydrocyanic Acid)	May, 2022	-	Identical under dual numbering

25	IS 1155 : 2022	ATTA - SPECIFICATION (THIRD REVISION OF IS 1155)		-	Indigenous
26	IS 1156 : 1957 Reviewed In : 2020	Specification for pearl barley	November, 2020	1	Indigenous
27	IS 1156 : 2024	Pearl Barley - Specification (first revision)		-	Indigenous
28	IS 1157 : 2024	Barley Powder - Specification		-	Indigenous
29	IS 11581 : 1986 Reviewed In : 2020 Reaffirmed but not taken up for revision	Specification for edible cottonseed flour prepared by liquid cyclone process	November, 2020	1	Indigenous
30	IS 11816 (Part 1) : 2010 ISO 6322Part 1:1996 Reviewed In : 2020 ISO 6322Part 1:1996	Storage of cereals and pulses: Part 1 general recommendations for the keeping of cereals (First Revision)	November, 2020	-	Identical under dual numbering
31	IS 11816 (Part 2) : 2009 Reviewed In : 2020	Storage of cereals and pulses: Part 2 practical recommendations (First Revision)	November, 2020	-	Indigenous
32	IS 11816 (Part 3) : 2018 Reviewed In : 2023 ISO 6322-3:1989	Storage of cereals and pulses: Part 3 control of attack by pests (First Revision)	August, 2023	-	Modified/Technically Equivalent
33	IS 12529 : 1988 Reviewed In : 2020	Storage of foodgrains - Storage losses by insects - Methods for estimation	November, 2020	-	Indigenous
34	IS 12700 : 2017 ISO 3093 : 2009 Reviewed In : 2022 ISO 3093 : 2009	Wheat, rye and their flours, durum wheat and durum wheat semolina - Determination of the falling number according to hagberg - Perten (Second Revision)	October, 2022	-	Identical under dual numbering
35	IS 13046 : 1991 Reviewed In : 2022 Reaffirmed but not taken up for revision	Sweet potato flour - Specification	March, 2022	-	Indigenous
36	IS 1318 : 2024	Tapioca Flour - Specification		-	Indigenous
37	IS 1318 : 1969 Reviewed In : 2022	Specification for edible tapioca flour (First Revision)	March, 2022	-	Indigenous
38	IS 1319 : 1983 Reviewed In : 2022 Reaffirmed but not taken up for revision	Specification for edible tapioca starch (Second Revision)	February, 2022	1	Indigenous
39	IS 13662 : 2021	Isabgol Husk - Specification		-	Indigenous
40	IS 13678 : 1993 Reviewed In : 2020	Isabgol - Specification	November, 2020	-	Indigenous
41	IS 13678 : 2024	Isabgol " Specification (First Revision)		-	Indigenous
42	IS 13693 : 2023	Determination of dehusked grains in rice by double staining method (First Revision of IS 13693)		-	Indigenous
43	IS 13863 : 1993	Cereals and milled cereal products	May, 2022	-	Identical under dual

	ISO 7973 Reviewed In : 2022 ISO 7973:1992	- Determination of the viscosity of flour - Method using an amylograph			numbering
44	IS 13864 : 2015 ISO 5529 : 2007 Reviewed In : 2020 ISO 5529 : 2007	Wheat - Determination of the sedimentation index - Zeleny test (First Revision)	November, 2020	-	Identical under dual numbering
45	IS 14818 : 2017 ISO 24333 : 2009 Reviewed In : 2022 ISO 24333 : 2009	Cereal and cereal products sampling (First Revision)	July, 2022	-	Identical under dual numbering
46	IS 16144 : 2014 Reviewed In : 2020	Foodgrain storage godowns - Code of practice	November, 2020	-	Indigenous
47	IS 16287 : 2015 ISO 16050 : 2003 Reviewed In : 2021 ISO 16050 : 2003	Foodstuffs - Determination of aflatoxin B1 , and the total content of aflatoxins B1 , B2 , G1 and G2 in cereals, nuts and derived products - High performance liquid chromatographic method	March, 2021	-	Identical under dual numbering
48	IS 16309 (Part 1) : 2021 ISO 21415-1 : 2006 ISO 21415-1 : 2006	WHEAT AND WHEAT FLOUR - GLUTEN CONTENT PART 1 DETERMINATION OF WET GLUTEN BY A MANUAL METHOD		-	Identical under dual numbering
49	IS 16309 (Part 2) : 2022 ISO 21415-2:2015 ISO 21415-2:2015	Wheat and wheat flour Gluten content Part 2: Determination of wet gluten and gluten index by mechanical means (Adoption of ISO 21415-2 : 2015)		-	Identical under dual numbering
50	IS 16309 (Part 3) : 2017 ISO 21415-3 : 2006 Reviewed In : 2022 ISO 21415-3 : 2006	Wheat and wheat flour - Gluten content: Part 3 determination of dry gluten from wet gluten by an oven drying method	September, 2022	-	Identical under dual numbering
51	IS 16309 (Part 4) : 2017 ISO 21415-4 : 2006 Reviewed In : 2022 ISO 21415-4 : 2006	Wheat and wheat flour - Gluten content: Part 4 determination of dry gluten from wet gluten by a rapid drying metho	September, 2022	-	Identical under dual numbering
52	IS 16489 : 2018  Reaffirmed but not taken up for revision	Soy milk (Non - Dairy Product) - Specification		-	Indigenous
53	IS 16516 : 2018  Reaffirmed but not taken up for revision	Bajra - Specification		-	Indigenous
54	IS 16518 : 2018  Reaffirmed but not taken up for revision	Maize - Specification		-	Indigenous
55	IS 16519 : 2019	Jowar - Specification		-	Indigenous

	Reaffirmed but not taken up for revision				
56	IS 16520 : 2018  Reaffirmed but not taken up for revision	Barley - Specification		-	Indigenous
57	IS/ISO 16634-2 : 2016 ISO 16634-2 : 2016 ISO 16634-2 : 2016	Food Products Determination of the Total Nitrogen Content by Combustion According to the Dumas Principle and Calculation of the Crude Protein Content : Cereals Pulses and Milled Cereal Products		-	Identical under single numbering
58	IS 16682 : 2018  Reaffirmed but not taken up for revision	Ragi - Specification		-	Indigenous
59	IS 16892 : 2018  Reaffirmed but not taken up for revision	Sattu - Specification		1	Indigenous
60	IS 17651 : 2021	Soy nuts		-	Indigenous
61	IS 17652 : 2021	Soy Butter		-	Indigenous
62	IS 17673 : 2021	Soy Amrakhand		-	Indigenous
63	IS 17780 : 2021	FORTIFIED RICE-SPECIFICATION		-	Indigenous
64	IS 17781 : 2021	VITAMIN MINERAL PREMIX FOR MANUFACTURING FORTIFIED RICE KERNELS-SPECIFICATION		-	Indigenous
65	IS 17782 : 2021	FORTIFIED RICE KERNELS-SPECIFICATION		-	Indigenous
66	IS 18140 : 2023	ROASTED BENGAL GRAM - SPECIFICATION		-	Indigenous
67	IS 18226 : 2023	Soy Dahi (Non-Dairy Product) i <sub>1</sub> /2 Specification		-	Indigenous
68	IS 18228 : 2023	Soy Nuggets and Soy Granules i <sub>1</sub> /2 Specification		-	Indigenous
69	IS 18674 : 2024	TOFU SPECIFICATION		-	Indigenous
70	IS 18695 : 2024 ISO 6646: 2011 ISO 6646: 2011	Rice Determination of the Potential Milling Yield from Paddy and from Husked Rice		-	Identical under dual numbering
71	IS 2400 : 2022	BESAN - SPECIFICATION (SECOND REVISION OF IS 2400)		-	Indigenous
72	IS 2404 : 1993 Reviewed In : 2020	Malt extract - Specification (Second Revision)	November, 2020	-	Indigenous

	Reaffirmed but not taken up for revision				
73	IS 2813 : 2018 Reviewed In : 2023	Terminology for Foodgrains ( Third Revision)	November, 2023	-	Indigenous
74	IS 3838 : 1966 Reviewed In : 2020 Reaffirmed but not taken up for revision	Specification for self - Raising flour	November, 2020	-	Indigenous
75	IS 4287 : 2022	STARCH - GLOSSARY( THIRD REVISION OF IS 4287)		-	Indigenous
76	IS 4333 (Part 1) : 2018 Reviewed In : 2023	Methods of analysis for foodgrains: Part 1 refractions (Third Revision)	September, 2023	1	Indigenous
77	IS 4333 (Part 2) : 2017 ISO 712 : 2009 Reviewed In : 2022 ISO 712 : 2009	Methods of analysis for foodgrains: Part 2 determination of moisture content (Second Revision)	October, 2022	-	Identical under dual numbering
78	IS 4333 (Part 3) : 2023 ISO 7971-3 : 2019 ISO 7971-3 : 2019	Methods of Analysis for Foodgrains: Part 3 Determination of Bulk density Called Mass per Hectolitre (Routine Method)		-	Identical under dual numbering
79	IS 4333 (Part 4) : 2017 ISO 520 : 2010 Reviewed In : 2022 ISO 520 : 2010	Methods of analysis for foodgrains: Part 4 determination of the mass of 1000 grains (Second Revision)	October, 2022	-	Identical under dual numbering
80	IS 4333 (Part 5) : 1970 Reviewed In : 2020	Methods of analysis for foodgrains: Part 5 determination of uric acid	November, 2020	-	Indigenous
81	IS 4662 : 1977 Reviewed In : 2020	Methods for sampling of starches and starch products (First Revision)	November, 2020	-	Indigenous
82	IS 4684 : 1975 Reviewed In : 2020 Reaffirmed but not taken up for revision	Specification for edible groundnut flour (Expeller Pressed) (First Revision)	November, 2020	3	Indigenous
83	IS 4706 (Part 1) : 1978 Reviewed In : 2020	Methods of test for edible starches and starch products: Part 1 physical methods (First Revision)	November, 2020	1	Indigenous
84	IS 4706 (Part 2) : 1978 Reviewed In : 2020	Methods of test for edible starches and starch products: Part 2 chemical methods (First Revision)	November, 2020	-	Indigenous
85	IS 4875 : 1975 Reviewed In : 2020 Reaffirmed but not taken up for revision	Specification for edible groundnut flour (Solvent Extracted) (First Revision)	November, 2020	3	Indigenous
86	IS 4876 : 1986 Reviewed In : 2020 Reaffirmed but not taken up for revision	Specification for edible cottonseed flour (Solvent Extracted) (First Revision)	November, 2020	1	Indigenous
87	IS 5503 (Part 1) :	General requirements for silos for	November, 2020	-	Indigenous

	1969 Reviewed In : 2020	grain storage: Part 1 constructional requirements			
88	IS 5503 (Part 2) : 2020	General Requirements for Silos for Grain Storage Part 2 Grain Handling Equipment and Accessories ( First Revision )	-	-	Indigenous
89	IS 5606 : 1970 Reviewed In : 2020	Specification for steel bins for grain storage	November, 2020	-	Indigenous
90	IS 609 : 2020	Improvement of Existing Structures Used or Intended to be Used for Food Grain Storage — Code of Practice ( First Revision )	-	-	Indigenous
91	IS 6108 : 1971 Reviewed In : 2020 Reaffirmed but not taken up for revision	Specification for edible sesaitile flour (Solvent Extracted)	November, 2020	2	Indigenous
92	IS 6109 : 1971 Reviewed In : 2020 Reaffirmed but not taken up for revision	Specification for edible sesame flour (Expeller Pressed)	November, 2020	1	Indigenous
93	IS 6151 (Part 1) : 2020	Storage Management Code Part 1 Terminology ( First Revision )	-	-	Indigenous
94	IS 6151 (Part 2) : 1971 Reviewed In : 2020	Storage management code: Part 2 general care in handling and storage of agricultural produce and inputs	November, 2020	-	Indigenous
95	IS 6151 (Part 3) : 1976 Reviewed In : 2020	Storage management code: Part 3 specific care in handling and storage of agricultural produce and inputs	November, 2020	-	Indigenous
96	IS 6261 : 1971 Reviewed In : 2020	Methods of analysis for detection of insect and rodent contamination in grains and milled products	November, 2020	-	Indigenous
97	IS 631 : 1979 Reviewed In : 2020	Specification for outdoor aluminium food grain storage bins (First Revision)	November, 2020	-	Indigenous
98	IS 6663 : 1972 Reviewed In : 2020	Method for determination of angle of repose of grains	November, 2020	-	Indigenous
99	IS 6894 : 1993 Reviewed In : 2020 Reaffirmed but not taken up for revision	Malting barley - Specification (First Revision)	November, 2020	-	Indigenous
100	IS 6895 : 1973 Reviewed In : 2023 Decision taken to Reaffirm and Archive	Specification for barley malt	August, 2023	1	Indigenous
101	IS 7003 : 1973 Reviewed In : 2023	Code for hygienic - Conditions for sago (Saboodana) manufacturing units	March, 2023	1	Indigenous
102	IS 7147 (Part 1) : 1973 Reviewed In : 2020	Specification for steel bins for domestic storage: Part 1 gharelu kothl	November, 2020	-	Indigenous
103	IS 7247 (Part 1) :	Code of practice for fumigation of	November, 2020	-	Indigenous

	1974 Reviewed In : 2020 Reaffirmed but not taken up for revision	agricultural produce: Part 1 methyl bromide			
104	IS 7247 (Part 3) : 2023	Fumigation of Agricultural Produce $\frac{1}{2}$ Code of Practice Part 3 Aluminium Phosphide (Phosphine) ( First Revision)		-	Indigenous
105	IS 7247 (Part 4) : 1975 Reviewed In : 2020 Reaffirmed but not taken up for revision	Code of practice for fumigation of agricultural produce: Part 4 ethylene dichloride and carbon tetrachloride mixture	November, 2020	-	Indigenous
106	IS 7247 (Part 5) : 2023	Fumigation of Agricultural Produce $\frac{1}{2}$ Code of Practice Part 5 General Requirements (First Revision)		-	Indigenous
107	IS 7463 : 2004 Reviewed In : 2023 Decision taken to Reaffirm and Archive	Wheat flour for use in bakery industry - Specification (Second Revision)	August, 2023	-	Indigenous
108	IS 7715 : 1975 Reviewed In : 2020	Method for testing suitability of bins for safe storage of food grains	November, 2020	1	Indigenous
109	IS 7716 : 1975 Reviewed In : 2020	Method for testing efficacy of fumigation for disinfestation of grains in domestic bins	November, 2020	-	Indigenous
110	IS 7835 : 2013 Reviewed In : 2023 Decision taken to Reaffirm and Archive	Edible medium - Fat soya flour - Specification (First Revision)	August, 2023	-	Indigenous
111	IS 7836 : 2013 Reviewed In : 2023 Decision taken to Reaffirm and Archive	Edible low - Fat soya flour - Specification (First Revision)	August, 2023	-	Indigenous
112	IS 7837 : 2013 Reviewed In : 2023 Decision taken to Reaffirm and Archive	Edible full - Fat soya flour - Specification (First Revision)	August, 2023	-	Indigenous
113	IS 8184 : 1976 Reviewed In : 2020	Method for determination of ergot in foodgrains	November, 2020	-	Indigenous
114	IS 8453 : 1977 Reviewed In : 2020	Code of practice for construction of polyethylene embedded earthen bins for bulk storage of foodgrains	November, 2020	-	Indigenous
115	IS 8664 : 1977 Reviewed In : 2020	Specification for edible coconut flour (Expeller Pressed)	November, 2020	2	Indigenous
116	IS 8676 : 1977 Reviewed In : 2020 Reaffirmed but not taken up for revision	Specification for edible coconut flour (Solvent Extracted)	November, 2020	2	Indigenous
117	IS 8677 : 1977 Reviewed In : 2020 Reaffirmed but not	Specification for edible sunflower seed flour (Solvent Extracted)	November, 2020	1	Indigenous



	taken up for revision				
118	IS 8678 : 1977 Reviewed In : 2020 Reaffirmed but not taken up for revision	Specification for vegetable protein - Based yoghurt (Vegetable Curds)	November, 2020	-	Indigenous
119	IS 873 : 1974 Reviewed In : 2020 Reaffirmed but not taken up for revision	Specification for liquid glucose (First Revision)	November, 2020	3	Indigenous
120	IS 874 : 1992 Reviewed In : 2023 Reaffirmed but not taken up for revision	Dextrose monohydrate - Specification (Third Revision)	April, 2023	2	Indigenous
121	IS 8847 : 1978 Reviewed In : 2020 Reaffirmed but not taken up for revision	Specification for dried glucose syrup	November, 2020	1	Indigenous
122	IS 8972 : 1978 Reviewed In : 2020	Determination of coefficient of friction of foodgrains	November, 2020	-	Indigenous
123	IS 899 : 2022	TAPIOCA SAGO (SABOODANA) - SPECIFICATION (SECOND REVISION OF IS 899)		-	Indigenous
124	IS 9027 : 1978 Reviewed In : 2020	Method for determination of thermal conductivity of foodgrains	November, 2020	-	Indigenous
125	IS 9039 : 1979 Reviewed In : 2020 Reaffirmed but not taken up for revision	Specification for edible sunflower seed grits	November, 2020	-	Indigenous
126	IS 9130 : 1979 Reviewed In : 2020 Reaffirmed but not taken up for revision	Specification for edible spray dried potato flour	November, 2020	-	Indigenous
127	IS 9215 : 1979 Reviewed In : 2023	Specification for outdoor steel bins for foodgrain storage	August, 2023	-	Indigenous
128	IS 9374 : 1979 Reviewed In : 2020	Glossary of terms relating to flour milling industry	November, 2020	-	Indigenous
129	IS 9629 : 2004 Reviewed In : 2023 Decision taken to Reaffirm and Archive	Maize atta, maize maida and maize suji - Specification (First Revision)	August, 2023	-	Indigenous

### Standards under Development

#### Projects Approved

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

#### Preliminary Draft Standards

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

### Drafts Standards in WC Stage

SI. No.	Doc No.	Title
1	FAD 16 (26240) Revision of: IS 6151:1971	Storage Management Code Part 2 General Care in Handling and Storage of Agricultural Produce

### Draft Standards Completed WC Stage

SI. No.	Doc No.	Title
1	FAD 16 (24620) Revision of: IS 6151:1971	Method for testing efficacy of fumigation for disinfestation of grains in domestic bins
2	FAD 16 (25134) Revision of: IS 6151:1971	Methods of Analysis for Foodgrains Part 5 Determination of Uric Acid

### Finalized Draft Indian Standard

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

### Finalized Draft Indian Standards under Print

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

**Total Published Standards:122 Total Standards Under development:3**

### Aspect Wise Report

Product : 73  
 Code of Practices : 12  
 Methods of Test : 33  
 Terminology : 4  
 Dimensions : 0  
 System Standard : 0  
 Safety Standard : 0  
 Others : 2  
 Service Specification : 0  
 Process Specification : 0  
 Unclassified : 0

### Annexure-I :List of Indian Standards Withdrawn/Superseded

SI. No.	IS No. & Year	Title
1	IS 10404 : 1982	Glossary of terms relating to building finishes
2	IS 10524 : 1982 ISO 3983 Reviewed In : 2009	Colorimetric determination of alpha-amylase activity in cereals and cereal products
3	IS 10834 : 1984 Reviewed In : 2009	Maize Maida
4	IS 14613 : 1998 Reviewed In : 2013	Roasted Bengal Gram Flour Channa Sattu
5	IS 15470 : 2004 ISO 6645 Reviewed In : 2018 ISO	Wheat flour - Determination of dry gluten

	6645:1981	
6	IS 2814 : 1978 Reviewed In : 1994	Method for sampling of smaller size foodgrains
7	IS 2815 : 1964 Reviewed In : 1994	Slotted Tube Sampler
8	IS 2816 : 1964 Reviewed In : 1994	Grain Sampler PARKHI Type
9	IS 2821 : 1964 Reviewed In : 1994	Thermo-Sampler
10	IS 3714 : 1978 Reviewed In : 1994	Method For Sampling Of Bigger Size Foodgrains
11	IS 3729 : 1966 Reviewed In : 1994	Corn Sampler PARKHI Type
12	IS 4782 : 1968 Reviewed In : 1994	Method for determination of sedimentation value of wheat flour
13	IS 4940 : 1968 Reviewed In : 1995	Sample Divider
14	IS 5315 : 1978 Reviewed In : 1994	Methods of sampling for milled cereals and pulses products
15	IS 7247 (Part 2) : 1974	Code of practice for fumigation of agricultural produce Part 2 Ethylene dibromide
16	IS 7464 : 1988 Reviewed In : 2009	Wheat Flour Maida for Use in Bread Industry
17	IS 8162 : 1998 ISO 5531 Reviewed In : 2018 ISO 5531:1978	Wheat flour - Determination of wet gluten First Revision
18	IS 8574 : 1977 Reviewed In : 2009	Maize SUJI or RAVA semolina
19	IS 9194 : 1979 Reviewed In : 2009	Wheat Flour for Use in Cake Industry

### Annexure-II :List of Indian Product Standards

SI. No.	IS No. & Year	Title
1	IS 1005 : 1992 Reviewed In : 2023 Decision taken to Reaffirm and Archive	Edible maize starch Corn Flour - Specification Third Revision
2	IS 1006 : 1984 Reviewed In : 2022 Reaffirmed but not taken up for revision	Specification for arrowroot starch Second Revision
3	IS 10065 : 1981 Reviewed In : 2020 Reaffirmed but not taken up for revision	Specification for roasted groundnut Peanut kernels
4	IS 1009 : 2023	Maida - Specification Third Revision of IS 1009
5	IS 1010 : 2021	SEMOLINA SUJI OR RAWA - SPECIFICATION SECOND REVISION OF IS 1010
6	IS 10597 : 1983 Reviewed In : 2020 Reaffirmed but not taken up for revision	Specification for soluble starch phosphate Edible Grade
7	IS 10769 : 1984 Reviewed In : 2020 Reaffirmed but not taken up for revision	Specification for Wheat porridge

8	IS 10770 : 1984 Reviewed In : 2020 Reaffirmed but not taken up for revision	Specification for beaten rice
9	IS 10898 : 2023	FORTIFIED ATTA - SPECIFICATION FIRST REVISION OF IS 10898
10	IS 10899 : 2023	FORTIFIED MAIDA - SPECIFICATION FIRST REVISION OF IS 10899
11	IS 10900 : 1984 Reviewed In : 2020 Reaffirmed but not taken up for revision	Specification for fortified barley powder
12	IS 10901 : 2022 ISO/TS 18867 : 2015	PROTEIN-RICH PAUSHTIK ATTA - SPECIFICATION FIRST REVISION OF IS 10901
13	IS 10902 : 2022	PROTEIN-RICH PAUSHTIK MAIDA - SPECIFICATION FIRST REVISION OF IS 10902
14	IS 10903 : 1984 Reviewed In : 2020 Reaffirmed but not taken up for revision	Specification for paushtik barley powder
15	IS 1155 : 2022 ISO 5834-2: 2019	ATTA - SPECIFICATION THIRD REVISION OF IS 1155
16	IS 1156 : 2024	Pearl Barley - Specification first revision
17	IS 1157 : 2024	Barley Powder - Specification
18	IS 11581 : 1986 Reviewed In : 2020 Reaffirmed but not taken up for revision	Specification for edible cottonseed flour prepared by liquid cyclone process
19	IS 13046 : 1991 Reviewed In : 2022 Reaffirmed but not taken up for revision	Sweet potato flour - Specification
20	IS 1318 : 2024	Tapioca Flour - Specification
21	IS 1319 : 1983 Reviewed In : 2022 Reaffirmed but not taken up for revision	Specification for edible tapioca starch Second Revision
22	IS 13662 : 2021	Isabgol Husk - Specification
23	IS 13678 : 2024	Isabgol Specification First Revision
24	IS 16489 : 2018 Reaffirmed but not taken up for revision	Soymilk Non - Dairy Product - Specification
25	IS 16516 : 2018 Reaffirmed but not taken up for revision	Bajra - Specification
26	IS 16518 : 2018 Reaffirmed but not taken up for revision	Maize - Specification

27	IS 16519 : 2019 Reaffirmed but not taken up for revision	Jowar - Specification
28	IS 16520 : 2018 Reaffirmed but not taken up for revision	Barley - Specification
29	IS 16682 : 2018 Reaffirmed but not taken up for revision	Ragi - Specification
30	IS 16892 : 2018 Reaffirmed but not taken up for revision	Sattu - Specification
31	IS 17651 : 2021	Soy nuts
32	IS 17652 : 2021 5840-1:2021	Soy Butter
33	IS 17673 : 2021	Soy Amrakhand
34	IS 17780 : 2021 ISO 21415-2:2015	FORTIFIED RICE-SPECIFICATION
35	IS 17781 : 2021 ISO 12945-3:2020	VITAMIN MINERAL PREMIX FOR MANUFACTURING FORTIFIED RICE KERNELS-SPECIFICATION
36	IS 17782 : 2021 ISO 6980-1 : 2022	FORTIFIED RICE KERNELS-SPECIFICATION
37	IS 18140 : 2023	ROASTED BENGAL GRAM - SPECIFICATION
38	IS 18226 : 2023	Soy Dahi Non-Dairy Product Specification
39	IS 18228 : 2023	Soy Nuggets and Soy Granules Specification
40	IS 18674 : 2024	TOFU SPECIFICATION
41	IS 2400 : 2022 ISO/TS 17919 : 2013	BESAN - SPECIFICATION SECOND REVISION OF IS 2400
42	IS 2404 : 1993 Reviewed In : 2020 Reaffirmed but not taken up for revision	Malt extract - Specification Second Revision
43	IS 3838 : 1966 Reviewed In : 2020 Reaffirmed but not taken up for revision	Specification for self - Raising flour
44	IS 4333 (Part 3) : 2023 ISO 7971-3 : 2019	Methods of Analysis for Foodgrains Part 3 Determination of Bulk density Called Mass per Hectolitre Routine Method
45	IS 4684 : 1975 Reviewed In : 2020 Reaffirmed but not taken up for revision	Specification for edible groundnut flour Expeller Pressed First Revision
46	IS 4875 : 1975 Reviewed In : 2020	Specification for edible groundnut flour Solvent Extracted First Revision

	Reaffirmed but not taken up for revision	
47	IS 4876 : 1986 Reviewed In : 2020 Reaffirmed but not taken up for revision	Specification for edible cottonseed flour Solvent Extracted First Revision
48	IS 5503 (Part 1) : 1969 Reviewed In : 2020	General requirements for silos for grain storage Part 1 constructional requirements
49	IS 5606 : 1970 Reviewed In : 2020	Specification for steel bins for grain storage
50	IS 6108 : 1971 Reviewed In : 2020 Reaffirmed but not taken up for revision	Specification for edible sesaitile flour Solvent Extracted
51	IS 6109 : 1971 Reviewed In : 2020 Reaffirmed but not taken up for revision	Specification for edible sesame flour Expeller Pressed
52	IS 631 : 1979 Reviewed In : 2020	Specification for outdoor aluminium food grain storage bins First Revision
53	IS 6894 : 1993 Reviewed In : 2020 Reaffirmed but not taken up for revision	Malting barley - Specification First Revision
54	IS 6895 : 1973 Reviewed In : 2023 Decision taken to Reaffirm and Archive	Specification for barley malt
55	IS 7147 (Part 1) : 1973 Reviewed In : 2020	Specification for steel bins for domestic storage Part 1 gharelu kothl
56	IS 7247 (Part 3) : 2023	Fumigation of Agricultural Produce Code of Practice Part 3 Aluminium Phosphide Phosphine First Revision
57	IS 7247 (Part 5) : 2023	Fumigation of Agricultural Produce Code of Practice Part 5 General Requirements First Revision
58	IS 7463 : 2004 Reviewed In : 2023 Decision taken to Reaffirm and Archive	Wheat flour for use in bakery industry - Specification Second Revision
59	IS 7835 : 2013 Reviewed In : 2023 Decision taken to Reaffirm and Archive	Edible medium - Fat soya flour - Specification First Revision
60	IS 7836 : 2013 Reviewed In : 2023 Decision taken to Reaffirm and Archive	Edible low - Fat soya flour - Specification First Revision
61	IS 7837 : 2013 Reviewed In : 2023 Decision taken to Reaffirm and Archive	Edible full - Fat soya flour - Specification First Revision
62	IS 8664 : 1977 Reviewed In : 2020	SpecificanOn for edible coconut flour Expeller Pressed
63	IS 8676 : 1977 Reviewed In : 2020 Reaffirmed but not taken up for revision	Specification for edible coconut flour Solvent Extracted
64	IS 8677 : 1977 Reviewed In : 2020 Reaffirmed but not taken up	Specification for edible sunflower seed flour Solvent Extracted

	for revision	
65	IS 8678 : 1977 Reviewed In : 2020 Reaffirmed but not taken up for revision	Specification for vegetable protein - Based yoghurt Vegetable Curds
66	IS 873 : 1974 Reviewed In : 2020 Reaffirmed but not taken up for revision	Specification for liquid glucose First Revision
67	IS 874 : 1992 Reviewed In : 2023 Reaffirmed but not taken up for revision	Dextrose monohydrate - Specification Third Revision
68	IS 8847 : 1978 Reviewed In : 2020 Reaffirmed but not taken up for revision	Specification for dried glucose syrup
69	IS 899 : 2022 ISO/TS 30432:2021	TAPIOCA SAGO SABOODANA - SPECIFICATION SECOND REVISION OF IS 899
70	IS 9039 : 1979 Reviewed In : 2020 Reaffirmed but not taken up for revision	Specification for edible sunflower seed grits
71	IS 9130 : 1979 Reviewed In : 2020 Reaffirmed but not taken up for revision	Specification for edible spray dried potato flour
72	IS 9215 : 1979 Reviewed In : 2023	Specification for outdoor steel bins for foodgrain storage
73	IS 9629 : 2004 Reviewed In : 2023 Decision taken to Reaffirm and Archive	Maize atta maize maida and maize suji - Specification First Revision