

# Quality And Accreditation Institute Centre for International Accreditation

(formerly Centre for Laboratory Accreditation)



## Certificate of Accreditation

*Laboratory Division,*

*Cotecna Inspection India Private Limited*

*Ⓓ 55, 2<sup>nd</sup> Floor, Phase 1, Okhla Industrial Area,  
New Delhi- 110020, India*

*has been assessed and accredited in accordance with the Standard  
ISO/IEC 17025:2017*

*“General Requirements for the Competence of Testing and Calibration Laboratories”  
In the field of  
Testing*

*This certificate remains valid for the Scope of Accreditation as specified  
in the annexure subject to continued compliance to the above standard &  
any other requirements specified by QAI.*



**QAI/CIA/TL/2024/0085**

*Valid from: 05 November 2024*

*Valid until: 04 November 2026*

**Dr. Bhupendra Kumar Rana**  
Chief Executive Officer

**Prof. Vikram Kumar**  
Chair, CIA

User is advised to verify the current scope of accreditation by visiting our website: [www.qai.org.in](http://www.qai.org.in)



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Biological Testing			
Sl. No.	Product(s)/Material of Test	Specific Tests Performed	Test Method
	<b>GM Products</b>		
1.	Cereals and Cereal Products- Wheat, Maize, Rice and its products	Detection of CaMV 35S promoter (P-35S) by RT-PCR	QMS-PR-AGR-DEL- LAB-TEC-046-1.4: 2023
2.	Cereals and Cereal Products- Wheat, Maize, Rice and its products	Detection of NOS Terminator (T-nos) by RT-PCR	QMS-PR-AGR-DEL- LAB-TEC-046-1.4: 2023
3.	Oil cake (Rapeseed meal and soyabean meal)	Detection of CaMV 35S promoter (P-35S) by RT-PCR	QMS-PR-AGR-DEL- LAB-TEC-046-1.4: 2023
4.	Oil cake (Rapeseed meal and soyabean meal)	Detection of NOS Terminator (T-nos) by RT-PCR	QMS-PR-AGR-DEL- LAB-TEC-046-1.4: 2023
5.	Oil Seed & by- products- Soyabean and soya lecithin, Mustard, Cotton, Sesame and Groundnut	Detection of NOS Terminator (T-nos) by RT-PCR	QMS-PR-AGR-DEL- LAB-TEC-046-1.4: 2023
6.	Oil Seed & by- products- Soyabean, Soya lecithin, Mustard, Cotton, Sesame and Groundnut	Detection of CaMV 35S promoter (P-35S) by RT-PCR	QMS-PR-AGR-DEL- LAB-TEC-046-1.4: 2023
7.	Pulses and pulses products - Soyabean, Green gram and red lentils	Detection of CaMV 35S promoter (P-35S) by RT-PCR	QMS-PR-AGR-DEL- LAB-TEC-046-1.4: 2023
8.	Pulses and pulses Products - Soyabean, Green gram and Red lentils	Detection of NOS Terminator (T-nos) by RT-PCR	QMS-PR-AGR-DEL- LAB-TEC-046-1.4: 2023

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Biological Testing			
Sl. No.	Product(s)/Material of Test	Specific Tests Performed	Test Method
	<b>GM Products</b>		
9.	Spices-Chilli, Fenugreek, Turmeric, Cumin, Coriander	Detection of CaMV 35S promoter (P-35S) by RT-PCR	QMS-PR-AGR-DEL- LAB-TEC-046-1.4: 2023
10.	Spices-Chilli, Fenugreek, Turmeric, Cumin, Coriander	Detection of NOS Terminator (T-nos) by RT-PCR	QMS-PR-AGR-DEL- LAB-TEC-046-1.4: 2023

Biological Testing			
Sl. No.	Product(s)/Material of Test	Specific Tests Performed	Test Method
	<b>Molecular Analysis (Tests for Various Matrices- Human, Plants, Animal, Microbial)</b>		
1.	Cereals, Pulses and Cereal Products- Basmati Rice	Microsatellite Marker based Genotyping for adulteration in Basmati Rice	QMS-PR-AGR-DEL- LAB-TEC-031-1.1: 2023

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Chemical Testing			
Sl. No.	Product(s)/Material of Test	Specific Tests Performed	Test Method
	<b>Food and Agricultural Products</b>		
1.	Rice (Basmati)	Admixture of non-Basmati Rice	QMS-PR-AGR-DEL-LAB-TEC-078.1.0:2018
2.	Rice (Basmati)	Composition of Basmati Rice	QMS-PR-AGR-DEL-LAB-TEC-078.1.0:2018
3.	Rice (Basmati)	Pusa Basmati-1	QMS-PR-AGR-DEL-LAB-TEC-078.1.0:2018
4.	Rice (Basmati)	Pusa Basmati-1718	QMS-PR-AGR-DEL-LAB-TEC-078.1.0:2018
5.	Rice (Basmati)	Pusa Basmati-1847	QMS-PR-AGR-DEL-LAB-TEC-078.1.0:2018
6.	Rice (Basmati)	Pusa Basmati-1121	QMS-PR-AGR-DEL-LAB-TEC-078.1.0:2018
7.	Rice (Basmati)	Pusa Basmati-1509	QMS-PR-AGR-DEL-LAB-TEC-078.1.0:2018
8.	Rice (Basmati)	Pusa Basmati-1401	QMS-PR-AGR-DEL-LAB-TEC-078.1.0:2018
9.	Rice (Basmati)	Traditional Basmati Rice	QMS-PR-AGR-DEL-LAB-TEC-078.1.0:2018
10.	Rice (Basmati)	Type 3 (Dehraduni Basmati)	QMS-PR-AGR-DEL-LAB-TEC-078.1.0:2018
11.	Rice (Basmati, Non-basmati)	Added colour	QMS-PR-AGR-DEL-LAB-TEC-091.1.0:2019

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Chemical Testing			
Sl. No.	Product(s)/Material of Test	Specific Tests Performed	Test Method
	<b>Food and Agricultural Products</b>		
12.	Rice (Basmati, Non-basmati)	Alkali Spreading value	QMS-PR-AGR-DEL-LAB-TEC-091.1.0:2019
13.	Rice (Basmati, Non-basmati)	Ambered	QMS-PR-AGR-DEL-LAB DEL -TEC-072.1.1:2023
14.	Rice (Basmati, Non-basmati)	Appearance	QMS-PR-AGR- -LAB-TEC-072.1.1:2023
15.	Rice (Basmati, Non-basmati)	Aroma	QMS-PR-AGR-DEL-LAB-TEC-091.1.0:2019
16.	Rice (Basmati, Non-basmati)	Average Breadth	QMS-PR-AGR (DEL) LAB-TEC-015.1.0:2019
17.	Rice (Basmati, Non-basmati)	Average Length	QMS-PR-AGR (DEL) LAB-TEC-015.1.0:2019
18.	Rice (Basmati, Non-basmati)	Black Grains	QMS-PR-AGR-DEL-LAB-TEC-072.1.1:2023
19.	Rice (Basmati, Non-basmati)	Black Grains	QMS-PR-AGR-DEL-LAB-TEC-072.1.1:2023
20.	Rice (Basmati, Non-basmati)	Black Tip	QMS-PR-AGR-DEL-LAB-TEC-072.1.1:2023
21.	Rice (Basmati, Non-basmati)	Bran Layer	QMS-PR-AGR-DEL- LAB-TEC-072-1.1:2023
22.	Rice (Basmati, Non-basmati)	Broken (1/2 to 3/4)	ISO 7301: 2021
23.	Rice (Basmati, Non-basmati)	Broken (1/4 to 1/2)	ISO 7301: 2021

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Chemical Testing			
Sl. No.	Product(s)/Material of Test	Specific Tests Performed	Test Method
	<b>Food and Agricultural Products</b>		
24.	Rice (Basmati, Non-basmati)	Broken (2/3)	QMS-PR-AGR-DEL- LAB-TEC-072-1.1: 2023
25.	Rice (Basmati, Non-basmati)	Broken (Contractual)	QMS-PR-AGR-DEL- LAB-TEC-072-1.1: 2023
26.	Rice (Basmati, Non-basmati)	Broken Grains	ISO 7301: 2021
27.	Rice (Basmati, Non-basmati)	Broken Grain (Above 1.25 mm)	QMS-PR-AGR-DEL- LAB-TEC-072-1.1: 2023
28.	Rice (Basmati, Non-basmati)	Broken Grain (Above 1.50 mm)	QMS-PR-AGR-DEL- LAB-TEC-072-1.1: 2023
29.	Rice (Basmati, Non-basmati)	Broken Grain (Below 1.25 mm)	QMS-PR-AGR-DEL- LAB-TEC-072-1.1: 2023
30.	Rice (Basmati, Non-basmati)	Broken Grain (Below 1.50 mm)	QMS-PR-AGR-DEL- LAB-TEC-072-1.1: 2023
31.	Rice (Basmati, Non-basmati)	Bursteds grains in rice	IS 2813: 2019
32.	Rice (Basmati, Non-basmati)	Chalky Grains	ISO 7301: 2021
33.	Rice (Basmati, Non-basmati)	Chips	ISO 7301: 2021
34.	Rice (Basmati, Non-basmati)	Colour evaluation	QMS-PR-AGR-DEL- LAB-TEC-091-1.0: 2019
35.	Rice (Basmati, Non-basmati)	Colour uniformity	QMS-PR-AGR-DEL- LAB-TEC-091-1.0: 2019
36.	Rice (Basmati, Non-basmati)	Cooked breakage	QMS-PR-AGR-DEL- LAB-TEC-091-1.0: 2019

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Chemical Testing			
Sl. No.	Product(s)/Material of Test	Specific Tests Performed	Test Method
	<b>Food and Agricultural Products</b>		
37.	Rice (Basmati, Non-basmati)	Cooking time	QMS-PR-AGR-DEL- LAB-TEC-091-1.0: 2019
38.	Rice (Basmati, Non-basmati)	Cooking Yield/ Volume Expansion	QMS-PR-AGR-DEL- LAB-TEC-091-1.0: 2019
39.	Rice (Basmati, Non-basmati)	Cooking %	QMS-PR-AGR-DEL- LAB-TEC-091-1.0: 2019
40.	Rice (Basmati, Non-basmati)	Crack grains	QMS-PR-AGR-DEL- LAB-TEC-072-1.1: 2023
41.	Rice (Basmati, Non-basmati)	Damage & DisColour	IS 4333(part 1): 2018
42.	Rice (Basmati, Non-basmati)	DisColour	IS 4333(part 1): 2018
43.	Rice (Basmati, Non-basmati)	Damage Grains	IS 4333 (Part 1): 2018
44.	Rice (Basmati, Non-basmati)	Damage Grains	IS 7301: 2021
45.	Rice (Basmati, Non-basmati)	Dirty grains	QMS-PR-AGR-DEL- LAB-TEC-072-1.1: 2023
46.	Rice (Basmati, Non-basmati)	Dockage	IS 2813: 2019
47.	Rice (Basmati, Non-basmati)	Edible extraneous matter	ISO 7301: 2021
48.	Rice (Basmati, Non-basmati)	Egg Spotted Grains	IS 4333 (Part 1): 2018
49.	Rice (Basmati, Non-basmati)	Elongation (Length after cooking)	QMS-PR-AGR-DEL- LAB-TEC-091-1.0: 2019

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Chemical Testing			
Sl. No.	Product(s)/Material of Test	Specific Tests Performed	Test Method
	<b>Food and Agricultural Products</b>		
50.	Rice (Basmati, Non-basmati)	Elongation Ratio	QMS-PR-AGR-DEL- LAB-TEC-091-1.0: 2019
51.	Rice (Basmati, Non-basmati)	Extraneous Matter	ISO 7301: 2021
52.	Rice (Basmati, Non-basmati)	Filth	QMS-PR- AGR(DEL)-LAB- TEC-072-1.1: 2023
53.	Rice (Basmati, Non-basmati)	Flavour	QMS-PR-AGR-DEL- LAB-TEC-091-1.0: 2019
54.	Rice (Basmati, Non-basmati)	Foreign Matter	IS 4333-P-1: 2018
55.	Rice (Basmati, Non-basmati)	Fragment	IS 4333 (Part 1): 2018
56.	Rice (Basmati, Non-basmati)	Germ Eaten Grains	IS 4333 (Part 1): 2018
57.	Rice (Basmati, Non-basmati)	Glutinous Rice	ISO 7301: 2021
58.	Rice (Basmati, Non-basmati)	Green Grains	QMS-PR- AGR(DEL)-LAB- TEC-072-1.1: 2023
59.	Rice (Basmati, Non-basmati)	Head Rice	ISO 7301: 2021
60.	Rice (Basmati, Non-basmati)	Heat Damaged, Yellow grains	ISO 7301: 2021
61.	Rice (Basmati, Non-basmati)	Immature/Shrivelled Grains	IS 4333-P-1: 2018
62.	Rice (Basmati, Non-basmati)	Immature/Shrivelled Grains	ISO 7301: 2021
63.	Rice (Basmati, Non-basmati)	Infestation (Live/ Dead)	QMS-PR-AGR-DEL- LAB-TEC-072-1.1: 2023

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Chemical Testing			
Sl. No.	Product(s)/Material of Test	Specific Tests Performed	Test Method
	<b>Food and Agricultural Products</b>		
64.	Rice (Basmati, Non-basmati)	Infested grains	QMS-PR-AGR-DEL- LAB-TEC-072-1.1: 2023
65.	Rice (Basmati, Non-basmati)	Insects Damaged	IS 4333-P-1: 2018
66.	Rice (Basmati, Non-basmati)	Kernel With Husk	IS 4333-P-1: 2018
67.	Rice (Basmati, Non-basmati)	L/B Ratio	QMS-PR-AGR-DEL- LAB-TEC-015-1.0: 2019
68.	Rice (Basmati, Non-basmati)	Large Broken 3/4	ISO 7301: 2021
69.	Rice (Basmati, Non-basmati)	Medium Broken 1/2	ISO 7301: 2021
70.	Rice (Basmati, Non-basmati)	Milling Degree (Milled, Under Milled, Well Milled, Extra Well Milled)	QMS-PR- AGR(DEL)-LAB- TEC-002-1.0: 2018
71.	Rice (Basmati, Non-basmati)	Non-edible extraneous matter	ISO 7301: 2021
72.	Rice (Basmati, Non-basmati)	Objectionable seeds	QMS-PR-AGR-DEL- LAB-TEC-072-1.1: 2023
73.	Rice (Basmati, Non-basmati)	Odour	QMS-PR-AGR-DEL- LAB-TEC-091-1.0: 2019
74.	Rice (Basmati, Non-basmati)	Organic Extraneous	ISO 7301: 2021
75.	Rice (Basmati, Non-basmati)	Other Food Grains	IS 4333-P-1: 2018
76.	Rice (Basmati, Non-basmati)	Overall Cooking (Excellent, Good, Average, Poor)	QMS-PR-AGR-DEL- LAB-TEC-091-1.0: 2019

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Chemical Testing			
Sl. No.	Product(s)/Material of Test	Specific Tests Performed	Test Method
	<b>Food and Agricultural Products</b>		
77.	Rice (Basmati, Non-basmati)	Paddy	ISO 7301: 2021
78.	Rice (Basmati, Non-basmati)	Paddy/Kg	QMS-PR- AGR(DEL)-LAB- TEC-22-1.0: 2019
79.	Rice (Basmati, Non-basmati)	Partly gelatinized Grains	ISO 7301: 2021
80.	Rice (Basmati, Non-basmati)	Pecks	ISO 7301: 2021
81.	Rice (Basmati, Non-basmati)	Pin Broken	QMS-PR-AGR-DEL- LAB-TEC-072-1.1: 2023
82.	Rice (Basmati, Non-basmati)	Pin Point Damaged	IS 4333-P-1: 2018
83.	Rice (Basmati, Non-basmati)	Processing Damage	QMS-PR-AGR-DEL- LAB-TEC-072-1.1: 2023
84.	Rice (Basmati, Non-basmati)	Purity	QMS-PR-AGR-DEL- LAB-TEC-078-1.0: 2018
85.	Rice (Basmati, Non-basmati)	Red Grains	ISO 7301: 2021
86.	Rice (Basmati, Non-basmati)	Red Grains	IS 4333-P-1: 2018
87.	Rice (Basmati, Non-basmati)	Red Streaked Grains	ISO 7301: 2021
88.	Rice (Basmati, Non-basmati)	Red Streaked Grains	IS 4333-P-1: 2018
89.	Rice (Basmati, Non-basmati)	Separation	QMS-PR-AGR-DEL- LAB-TEC-072-1.1: 2023
90.	Rice (Basmati, Non-basmati)	Silky/ non-silky	QMS-PR-AGR-DEL- LAB-TEC-072-1.1: 2023

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Chemical Testing			
Sl. No.	Product(s)/Material of Test	Specific Tests Performed	Test Method
	<b>Food and Agricultural Products</b>		
91.	Rice (Basmati, Non-basmati)	Slightly Damaged	QMS-PR-AGR(DEL)-LAB- TEC-072-1.1: 2023
92.	Rice (Basmati, Non-basmati)	Small Broken 1/4	ISO 7301: 2021
93.	Rice (Basmati, Non-basmati)	Smell (Pre-Cooking)	QMS-PR-AGR-DEL- LAB-TEC-072-1.1: 2023
94.	Rice (Basmati, Non-basmati)	Smell (Post Cooking)	QMS-PR-AGR-DEL- LAB-TEC-091-1.0: 2019
95.	Rice (Basmati, Non-basmati)	Sortex/ non-sortex	QMS-PR-AGR-DEL- LAB-TEC-072-1.1: 2023
96.	Rice (Basmati, Non-basmati)	Spotted/Stained	QMS-PR-AGR-DEL- LAB-TEC-072-1.1: 2023
97.	Rice (Basmati, Non-basmati)	Sticky/non-sticky	QMS-PR-AGR-DEL- LAB-TEC-091-1.0: 2019
98.	Rice (Basmati, Non-basmati)	Stone	QMS-PR-AGR-DEL- LAB-TEC-072-1.1: 2023
99.	Rice (Basmati, Non-basmati)	Taste	QMS-PR-AGR-DEL- LAB-TEC-091-1.0: 2019
100.	Rice (Basmati, Non-basmati)	Texture	QMS-PR-AGR-DEL- LAB-TEC-091-1.0: 2019
101.	Rice (Basmati, Non-basmati)	Un cooked Grains	QMS-PR-AGR-DEL- LAB-TEC-091-1.0: 2019
102.	Rice (Basmati, Non-basmati)	Un-gelatinized grains	ISO 7301: 2021

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Chemical Testing			
Sl. No.	Product(s)/Material of Test	Specific Tests Performed	Test Method
	<b>Food and Agricultural Products</b>		
103.	Rice (Basmati, Non-basmati)	Water absorption	QMS-PR-AGR-DEL- LAB-TEC-091-1.0: 2019
104.	Rice (Basmati, Non-basmati)	Water crack	QMS-PR-AGR-DEL- LAB-TEC-091-1.0: 2019
105.	Rice (Basmati, Non-basmati)	Weevilled	IS 4333 (Part 1): 2018
106.	Rice (Basmati, Non-basmati)	Weight of 1000 grains	IS 4333 P-4: 2017
107.	Rice (Basmati, Non-basmati)	White back	QMS-PR-AGR-DEL- LAB-TEC-072-1.1: 2023
108.	Rice (Basmati, Non-basmati)	White belly	QMS-PR-AGR-DEL- LAB-TEC-072-1.1: 2023
109.	Rice (Basmati, Non-basmati)	White centre	QMS-PR-AGR-DEL- LAB-TEC-072-1.1: 2023
110.	Rice (Basmati, Non-basmati)	Whiteness degree	QMS-PR-AGR-DEL- LAB-TEC-072-1.1: 2023
111.	Rice (Basmati, Non-basmati)	Whole Grains	ISO 7301: 2021
112.	Rice (Basmati, Non-basmati)	Yellow, Orange, Pink grains	QMS-PR-AGR-DEL- LAB-TEC-072-1.1: 2023
113.	Rice (Brown Rice-Basmati, Non-basmati)	Miling Yield	ISO 6646: 2011
114.	Rice (non-Basmati)	PR-type	QMS-PR-AGR-DEL- LAB-TEC-078-1.0: 2018

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# Quality And Accreditation Institute

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Chemical Testing			
Sl. No.	Product(s)/Material of Test	Specific Tests Performed	Test Method
	<b>Food and Agricultural Products</b>		
115.	Rice (non-Basmati)	Sugandha	QMS-PR-AGR-DEL- LAB-TEC-078-1.0: 2018
116.	Rice (non-basmati)	RH-10	QMS-PR-AGR-DEL- LAB-TEC-078-1.0: 2018
117.	Rice (non-basmati)	Sharbati	QMS-PR-AGR-DEL- LAB-TEC-078-1.0: 2018
118.	Animal Feeding Stuffs (Cotton Seed Cake, Groundnut Meal, Guarmeal, Oil Cake, Soya, De-oiling cake, Rapseed Meal, Rice Bran, Rice/ Maize D.D.G.S)	Ash Insoluble in Hydrochloric Acid (Sand/Silica)	ISO 5985: 2002
119.	Animal Feeding Stuffs (Cotton Seed Cake, Groundnut Meal, Guarmeal, Oil Cake, Soya, De-oiling cake, Rapseed Meal, Rice Bran, Rice/ Maize D.D.G.S)	Crude Fiber	ISO 6865: 2000
120.	Animal Feeding Stuffs (Cotton Seed Cake, Groundnut Meal, Guarmeal, Oil Cake, Soya, De-oiling cake, Rapseed Meal, Rice Bran, Rice/ Maize D.D.G.S)	Crude Oil / Fat	ISO 6492: 1999

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Chemical Testing			
Sl. No.	Product(s)/Material of Test	Specific Tests Performed	Test Method
	<b>Food and Agricultural Products</b>		
121.	Animal Feeding Stuffs (Cotton Seed Cake, Groundnut Meal, Guarmeal, Oil Cake, Soya, De-oiling cake, Rapseed Meal, Rice Bran, Rice/ Maize D.D.G.S)	Crude Protein	ISO 5983 (Part 1): 2005
122.	Animal Feeding Stuffs (Cotton Seed Cake, Groundnut Meal, Guarmeal, Oil Cake, Soya, De-oiling cake, Rapseed Meal, Rice Bran, Rice/ Maize D.D.G.S)	Moisture	ISO 6496: 1999
123.	Animal Feeding Stuffs (Cotton Seed Cake, Groundnut Meal, Guarmeal, Oil Cake, Soya, De-oiling cake, Rapseed Meal, Rice Bran, Rice/ Maize D.D.G.S)	Total Ash	ISO 5984: 2002
124.	Besan	Colour	IS 2400: 2022
125.	Besan	Detection of Metanil Yellow	IS 2400: 2022
126.	Besan	Free Flowing Flour	IS 2400: 2022
127.	Besan	Infestation	IS 2400: 2022

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Chemical Testing			
Sl. No.	Product(s)/Material of Test	Specific Tests Performed	Test Method
	<b>Food and Agricultural Products</b>		
128.	Besan	Smell	IS 2400: 2022
129.	Besan	Taste	IS 2400: 2022
130.	Cereals and Cereal Products (Wheat, Rice, Barley, Millets, Rye, Oats, Sorghum, Jawar, Bajra, Daliya or flour)	Moisture	IS 4333 (Part-2): 2017
131.	Cereals and Cereal Products (Wheat, Rice, Barley, Millets, Rye, Oats, Sorghum, Jawar, Bajra, Rawa, Daliya or flour)	Moisture	ISO 712: 2009
132.	Cereals and Pulses (Rice, Rye, sorghum, Barley, Oats, Maize, Jawar, Bajra, Millets, Red gram, green gram, Bangal gram, Rajma, Lobia, Black gram, Chick Pea, Yellow Pea, Red Lentils, Wheat, Daliya, Wheat Flour, Rawa & Besan)	Crude Protein	ISO 20483: 2013
133.	Coconut oil, Palm Oil, Rice Bran Oil, Mustard Oil, Soyabean Oil, Sunflower Oil	Acid value	IS 548 (Part 1- Sec 2): 2021

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Chemical Testing			
Sl. No.	Product(s)/Material of Test	Specific Tests Performed	Test Method
	<b>Food and Agricultural Products</b>		
134.	Coconut oil, Palm Oil, Rice Bran Oil, Mustard Oil, Soyabean Oil, Sunflower Oil	Free Fatty Acids	IS 548 (Part 1- Sec 2): 2021
135.	Coconut oil, Palm Oil, Rice Bran Oil, Mustard Oil, Soyabean Oil, Sunflower Oil	Insoluble Impurities	IS 548 (Part 1- Sec 2): 2021
136.	Coconut oil, Palm Oil, Rice Bran Oil, Mustard Oil, Soyabean Oil, Sunflower Oil	Iodine Value	IS 548 (Part 1- Sec 2): 2021
137.	Coconut oil, Palm Oil, Rice Bran Oil, Mustard Oil, Soyabean Oil, Sunflower Oil	Moisture Content	IS 548 (Part 1- Sec 2): 2021
138.	Coconut oil, Palm Oil, Rice Bran Oil, Mustard Oil, Soyabean Oil, Sunflower Oil	Peroxide value	IS 548 (Part 1- Sec 2): 2021
139.	Coconut oil, Palm Oil, Rice Bran Oil, Mustard Oil, Soyabean Oil, Sunflower Oil	Saponification Value	IS 548 (Part 1- Sec 2): 2021
140.	Coconut oil, Palm Oil, Rice Bran Oil, Mustard Oil, Soyabean Oil, Sunflower Oil	Unsaponifiable Matter	IS 548 (Part 1- Sec 2): 2021
141.	Food Grains	Admixture	IS 4333 (Part 1): 2018
142.	Maida	Gluten	IS 1009: 2023

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Chemical Testing			
Sl. No.	Product(s)/Material of Test	Specific Tests Performed	Test Method
	<b>Food and Agricultural Products</b>		
143.	Maida	Granularity	IS 1009: 2023
144.	Maida, Besan	Acid Insoluble Ash	IS 1009: 2023
145.	Maida, Besan	Alcoholic Acidity	IS 1009: 2023
146.	Maida, Besan	Moisture	IS 1009: 2023
147.	Maida, Besan	Total Ash	IS 1009: 2023
148.	Millets (Barley)	Pin Point Damaged	IS 4333 P-1: 2018
149.	Millets (Maize)	Broken Grains	ISO 19942: 2018
150.	Millets (Maize)	Damaged Grains	ISO 19942: 2018
151.	Millets (Maize)	Discoloured Grains	IS 4333 (Part 1): 2018
152.	Millets (Maize)	Extraneous Matter	ISO 19942: 2018
153.	Millets (Maize)	Extraneous Seeds	ISO 19942: 2018
154.	Millets (Maize)	Foreign Matter	IS 4333 (Part 1): 2018
155.	Millets (Maize)	Grain Attacked by Pest	ISO 19942: 2018
156.	Millets (Maize)	Heat Damaged Grains	ISO 19942: 2018
157.	Millets (Maize)	Impurity by Animal	ISO 19942: 2018
158.	Millets (Maize)	Insects Damaged	IS 4333-P-1: 2018

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Chemical Testing			
Sl. No.	Product(s)/Material of Test	Specific Tests Performed	Test Method
	<b>Food and Agricultural Products</b>		
159.	Millets (Maize)	Miscellaneous Impurity	ISO 19942: 2018
160.	Millets (Maize)	Moisture	ISO 6540: 2021
161.	Millets (Maize)	Other Food Grains	IS 4333-P-1: 2018
162.	Millets (Maize)	Others Grains	ISO 19942: 2018
163.	Millets (Maize)	Red Maize	QMS-PR- AGRI (DEL)-LAB- TEC-090-1.0: 2019
164.	Millets (Maize)	Sprouted	ISO 19942: 2018
165.	Millets (Maize)	Unsound Seeds	ISO 19942: 2018
166.	Millets (Maize)	White Maize	QMS-PR- AGRI (DEL)-LAB- TEC-090-1.0: 2019
167.	Millets (Maize)	Yellow Maize	QMS-PR- AGRI (DEL)-LAB- TEC-090-1.0: 2019
168.	Millets (Rye, sorghum, Barley, Oats, Jawar, Bajra)	Broken	IS 4333 P-1: 2018
169.	Millets (Rye, sorghum, Barley, Oats, Jawar, Bajra)	Damaged Grains	IS 4333 P-1: 2018
170.	Millets (Rye, sorghum, Barley, Oats, Jawar, Bajra)	Discoloured Grains	IS 4333 P-1: 2018
171.	Millets (Rye, sorghum, Barley, Oats, Maize, Jawar, Bajra)	Diseased Kernels	QMS-PR- AGRI (DEL)-LAB- TEC-090-1.0: 2019

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Chemical Testing			
Sl. No.	Product(s)/Material of Test	Specific Tests Performed	Test Method
	<b>Food and Agricultural Products</b>		
172.	Millets (Rye, sorghum, Barley, Oats, Maize, Jawar, Bajra)	Egg Spotted Grains	IS 4333 P-1: 2018
173.	Millets (Rye, sorghum, Barley, Oats, Jawar, Bajra)	Foreign Matter (Organic/Inorganic)	IS 4333 P-1: 2019
174.	Millets (Rye, sorghum, Barley, Oats, Maize, Jawar, Bajra)	Fragment	IS 4333 P-1: 2018
175.	Millets (Rye, sorghum, Barley, Oats, Maize, Jawar, Bajra)	Germ Damaged	QMS-PR- AGRI (DEL)-LAB- TEC-090-1.0: 2019
176.	Millets (Rye, sorghum, Barley, Oats, Maize, Jawar, Bajra)	Germ Eaten Grain	IS 4333 P-1: 2018
177.	Millets (Rye, sorghum, Barley, Oats, Jawar, Bajra)	Germinated or Sprouted Grains	QMS-PR- AGRI (DEL)-LAB- TEC-090-1.0: 2019
178.	Millets (Rye, sorghum, Barley, Oats, Jawar, Bajra)	Heat Damaged	QMS-PR- AGRI (DEL)-LAB- TEC-090-1.0: 2019
179.	Millets (Rye, sorghum, Barley, Oats, Jawar, Bajra)	Immature /Shrivelled Grains	IS 4333 P-1: 2018
180.	Millets (Rye, sorghum, Barley, Oats, Jawar, Bajra)	Insect Damaged	IS 4333 P-1: 2018
181.	Millets (Rye, sorghum, Barley, Oats, Maize, Jawar, Bajra)	Mouldy Kernel	QMS-PR- AGRI (DEL)-LAB- TEC-090-1.0: 2019
182.	Millets (Rye, sorghum, Barley, Oats, Jawar, Bajra)	Other Food Grains	IS 4333 P-1: 2018

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Chemical Testing			
Sl. No.	Product(s)/Material of Test	Specific Tests Performed	Test Method
	<b>Food and Agricultural Products</b>		
183.	Millets (Rye, sorghum, Barley, Oats, Jawar, Bajra)	Other Grains	QMS-PR- AGR (DEL)-LAB- TEC-090-1.0: 2019
184.	Millets (Rye, sorghum, Barley, Oats, Maize, Jawar, Bajra)	Shrivelled or Immature	IS 4333 P-1: 2018
185.	Millets (Rye, sorghum, Barley, Oats, Maize, Jawar, Bajra)	Slightly Damaged Grains	QMS-PR- AGR (DEL)-LAB- TEC-072-1.1: 2023
186.	Millets (Rye, sorghum, Barley, Oats, Maize, Jawar, Bajra)	Weevilled Damaged	QMS-PR- AGR (DEL)-LAB- TEC-090-1.0: 2019
187.	Millets (Rye, sorghum, Barley, Oats, Maize, Jawar, Bajra)	Weevilled Grains	IS 4333 P-1: 2018
188.	Oil Seed (Natural sesame, Hulled sesame seeds)	Black Spotted Seeds	QMS-PR- AGR (DEL)-LAB- TEC-081-1.0: 2018
189.	Oil Seed (Natural sesame, Hulled sesame seeds)	Brown Seed	QMS-PR- AGR (DEL)-LAB- TEC-081-1.0: 2018
190.	Oil Seed (Natural sesame, Hulled sesame seeds)	Brownish Seed	QMS-PR- AGR (DEL)-LAB- TEC-081-1.0: 2018
191.	Oil Seed (Natural sesame, Black sesame, Hulled sesame seeds)	White Colour Seeds	QMS-PR- AGR (DEL)-LAB- TEC-081-1.0: 2018
192.	Oil Seed (Natural sesame, Black sesame, Hulled sesame seeds)	Whitish Seed	QMS-PR- AGR (DEL)-LAB- TEC-081-1.0: 2018

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Chemical Testing			
Sl. No.	Product(s)/Material of Test	Specific Tests Performed	Test Method
	<b>Food and Agricultural Products</b>		
193.	Oil Seed (Natural sesame, Black sesame, Hulled sesame seeds)	Yellow Seed	QMS-PR- AGR (DEL)-LAB- TEC-081-1.0: 2018
194.	Oil Seed (Natural sesame, Black sesame, Hulled sesame seeds)	Yellowish Seed	QMS-PR- AGR (DEL)-LAB- TEC-081-1.0: 2018
195.	Oil Seed (Natural sesame, Black sesame, Hulled sesame seeds, Soyabean seeds, Rape & mustard seeds, Groundnut, Cotton seeds, Sunflower seeds, Linseed)	Acid value of the extracted oil	IS 3579: 1966
196.	Oil Seed (Natural sesame, Black sesame, Hulled sesame seeds, Soyabean seeds, Rape & mustard seeds, Groundnut, Cotton seeds, Sunflower seeds, Linseed)	Black Seeds	QMS-PR- AGR (DEL)-LAB- TEC-081-1.0: 2018
197.	Oil Seed (Natural sesame, Hulled sesame seeds, Soyabean seeds, Rape & mustard seeds, Groundnut, Cotton seeds, Sunflower seeds, Linseed)	Blackish	QMS-PR- AGR (DEL)-LAB- TEC-081-1.0: 2018

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Chemical Testing			
Sl. No.	Product(s)/Material of Test	Specific Tests Performed	Test Method
	<b>Food and Agricultural Products</b>		
198.	Oil Seed (Natural sesame, Black sesame, Hulled sesame seeds, Soyabean seeds, Rape & mustard seeds, Groundnut, Cotton seeds, Sunflower seeds, Linseed)	Broken	IS 3579: 1966
199.	Oil Seed (Natural sesame, Black sesame, Hulled sesame seeds, Soyabean seeds, Rape & mustard seeds, Groundnut, Cotton seeds, Sunflower seeds, Linseed)	Chips	QMS-PR- AGR (DEL)-LAB- TEC-081-1.0: 2018
200.	Oil Seed (Natural sesame, Black sesame, Hulled sesame seeds, Soyabean seeds, Rape & mustard seeds, Groundnut, Cotton seeds, Sunflower seeds, Linseed)	Damaged	IS 3579 (RA 2020): 1966
201.	Oil Seed (Natural sesame, Black sesame, Hulled sesame seeds, Soyabean seeds, Rape & mustard seeds, Groundnut, Cotton seeds, Sunflower seeds, Linseed)	Damaged/ Discoloured	QMS-PR- AGR (DEL)-LAB- TEC-081-1.0: 2018

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Chemical Testing			
Sl. No.	Product(s)/Material of Test	Specific Tests Performed	Test Method
	<b>Food and Agricultural Products</b>		
202.	Oil Seed (Natural sesame, Black sesame, Hulled sesame seeds, Soyabean seeds, Rape & mustard seeds, Groundnut, Cotton seeds, Sunflower seeds, Linseed)	Dark Coloured	QMS-PR- AGR (DEL)-LAB- TEC-081-1.0: 2018
203.	Oil Seed (Natural sesame, Black sesame, Hulled sesame seeds, Soyabean seeds, Rape & mustard seeds, Groundnut, Cotton seeds, Sunflower seeds, Linseed)	Dead Seeds	QMS-PR- AGR (DEL)-LAB- TEC-081-1.0: 2018
204.	Oil Seed (Natural sesame, Black sesame, Soyabean seeds, Rape & mustard seeds, Groundnut, Cotton seeds, Sunflower seeds, Linseed)	De-Hulled Seeds	QMS-PR- AGR (DEL)-LAB- TEC-081-1.0: 2018
205.	Oil Seed (Natural sesame, Black sesame, Hulled sesame seeds, Soyabean seeds, Rape & mustard seeds, Groundnut, Cotton seeds, Sunflower seeds, Linseed)	Discoloured	QMS-PR- AGR (DEL)-LAB- TEC-081-1.0: 2018

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Chemical Testing			
Sl. No.	Product(s)/Material of Test	Specific Tests Performed	Test Method
	<b>Food and Agricultural Products</b>		
206.	Oil Seed (Natural sesame, Black sesame, Hulled sesame seeds, Soyabean seeds, Rape & mustard seeds, Groundnut, Cotton seeds, Sunflower seeds, Linseed)	Dockage	QMS-PR- AGR (DEL)-LAB- TEC-081-1.0: 2018
207.	Oil Seed (Natural sesame, Black sesame, Hulled sesame seeds, Soyabean seeds, Rape & mustard seeds, Groundnut, Cotton seeds, Sunflower seeds, Linseed)	Ergot	QMS-PR- AGR (DEL)-LAB- TEC-081-1.0: 2018
208.	Oil Seed (Natural sesame, Black sesame, Hulled sesame seeds, Soyabean seeds, Rape & mustard seeds, Groundnut, Cotton seeds, Sunflower seeds, Linseed)	Excreta	QMS-PR- AGR (DEL)-LAB- TEC-081-1.0: 2018
209.	Oil Seed (Natural sesame, Black sesame, Hulled sesame seeds, Soyabean seeds, Rape & mustard seeds, Groundnut, Cotton seeds, Sunflower seeds, Linseed)	Foreign Matter (Organic / Inorganic)	QMS-PR- AGR (DEL)-LAB- TEC-081-1.0: 2018

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Chemical Testing			
Sl. No.	Product(s)/Material of Test	Specific Tests Performed	Test Method
	<b>Food and Agricultural Products</b>		
210.	Oil Seed (Natural sesame, Black sesame, Hulled sesame seeds, Soyabean seeds, Rape & mustard seeds, Groundnut, Cotton seeds, Sunflower seeds, Linseed)	Fragment	QMS-PR- AGR (DEL)-LAB- TEC-081-1.0: 2018
211.	Oil Seed (Natural sesame, Black sesame, Hulled sesame seeds, Soyabean seeds, Rape & mustard seeds, Groundnut, Cotton seeds, Sunflower seeds, Linseed)	Free Fatty Acid	AOCS Ab-5-49: 2017
212.	Oil Seed (Natural sesame, Black sesame, Hulled sesame seeds, Soyabean seeds, Rape & mustard seeds, Groundnut, Cotton seeds, Sunflower seeds, Linseed)	Fruit	IS 3579 (RA 2020): 1966
213.	Oil Seed (Natural sesame, Black sesame, Hulled sesame seeds, Soyabean seeds, Rape & mustard seeds, Groundnut, Cotton seeds, Sunflower seeds, Linseed)	Heat Damage	QMS-PR- AGR (DEL)-LAB- TEC-081-1.0: 2018

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Chemical Testing			
Sl. No.	Product(s)/Material of Test	Specific Tests Performed	Test Method
	<b>Food and Agricultural Products</b>		
214.	Oil Seed (Natural sesame, Black sesame, Hulled sesame seeds, Soyabean seeds, Rape & mustard seeds, Groundnut, Cotton seeds, Sunflower seeds, Linseed)	Impurities (Dust, Non Oleaginous Bodies)	IS 3579 (RA 2020): 1966
215.	Oil Seed (Natural sesame, Black sesame, Hulled sesame seeds, Soyabean seeds, Rape & mustard seeds, Groundnut, Cotton seeds, Sunflower seeds, Linseed)	Insects Infested	QMS-PR- AGR (DEL)-LAB- TEC-081-1.0: 2018
216.	Oil Seed (Natural sesame, Black sesame, Hulled sesame seeds, Soyabean seeds, Rape & mustard seeds, Groundnut, Cotton seeds, Sunflower seeds, Linseed)	Live Insects	QMS-PR- AGR (DEL)-LAB- TEC-081-1.0: 2018
217.	Oil Seed (Natural sesame, Black sesame, Hulled sesame seeds, Soyabean seeds, Rape & mustard seeds, Groundnut, Cotton seeds, Sunflower seeds, Linseed)	Moisture	IS 3579 (RA 2020): 1966

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# Quality And Accreditation Institute

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Chemical Testing			
Sl. No.	Product(s)/Material of Test	Specific Tests Performed	Test Method
	<b>Food and Agricultural Products</b>		
218.	Oil Seed (Natural sesame, Black sesame, Hulled sesame seeds, Soyabean seeds, Rape & mustard seeds, Groundnut, Cotton seeds, Sunflower seeds, Linseed)	Nooks	IS 3579 (RA 2020): 1966
219.	Oil Seed (Natural sesame, Black sesame, Hulled sesame seeds, Soyabean seeds, Rape & mustard seeds, Groundnut, Cotton seeds, Sunflower seeds, Linseed)	Oil Content	IS 3579 (RA 2020): 1966
220.	Oil Seed (Natural sesame, Black sesame, Hulled sesame seeds, Soyabean seeds, Rape & mustard seeds, Groundnut, Cotton seeds, Sunflower seeds, Linseed)	Other Colour Seed	QMS-PR- AGR (DEL)-LAB- TEC-081-1.0: 2018
221.	Oil Seed (Natural sesame, Black sesame, Hulled sesame seeds, Soyabean seeds, Rape & mustard seeds, Groundnut, Cotton seeds, Sunflower seeds, Linseed)	Other Oil seeds	QMS-PR- AGR (DEL)-LAB- TEC-081-1.0: 2018

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Chemical Testing			
Sl. No.	Product(s)/Material of Test	Specific Tests Performed	Test Method
	<b>Food and Agricultural Products</b>		
222.	Oil Seed (Natural sesame, Black sesame, Hulled sesame seeds, Soyabean seeds, Rape & mustard seeds, Groundnut, Cotton seeds, Sunflower seeds, Linseed)	Pod and capsule	IS 3579 (RA 2020):1966
223.	Oil Seed (Natural sesame, Black sesame, Huled sesame seeds, Soyabean seeds, Rape & mustard seeds, Groundnut, Cotton seeds, Sunflower seeds, Linseed)	Purity	QMS-PR- AGR (DEL)-LAB- TEC-081-1.0: 2018
224.	Oil Seed (Natural sesame, Black sesame, Hulled sesame seeds, Soyabean seeds, Rape & mustard seeds, Groundnut, Cotton seeds, Sunflower seeds, Linseed)	Rain Damage	QMS-PR- AGR (DEL)-LAB- TEC-081-1.0: 2018
225.	Oil Seed (Natural sesame, Black sesame, Hulled sesame seeds, Soyabean seeds, Rape & mustard seeds, Groundnut, Cotton seeds, Sunflower seeds, Linseed)	Shrivelled/ Immature	IS 3579 (RA 2020): 1966

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Chemical Testing			
Sl. No.	Product(s)/Material of Test	Specific Tests Performed	Test Method
	<b>Food and Agricultural Products</b>		
226.	Oil Seed (Natural sesame, Black sesame, Hulled sesame seeds, Soyabean seeds, Rape & mustard seeds, Groundnut, Cotton seeds, Sunflower seeds, Linseed)	Slightly Damaged	IS 3579 (RA 2020): 1966
227.	Oil Seed (Natural sesame, Black sesame, Hulled sesame seeds, Soyabean seeds, Rape & mustard seeds, Groundnut, Cotton seeds, Sunflower seeds, Linseed)	Split	IS 3579 (RA 2020):1966
228.	Oil Seed (Natural sesame, Black sesame, Hulled sesame seeds, Soyabean seeds, Rape & mustard seeds,Groundnut, Cotton seeds, Sunflower seeds, Linseed)	Sprouted	QMS-PR- AGR (DEL)-LAB- TEC-081-1.0: 2018
229.	Oil Seed (Natural sesame, Black sesame, Hulled sesame seeds, Soyabean seeds, Rape & mustard seeds,Groundnut, Cotton seeds, Sunflower seeds, Linseed)	Un-Hulled Seeds	QMS-PR- AGR (DEL)-LAB- TEC-081-1.0: 2018

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Chemical Testing			
Sl. No.	Product(s)/Material of Test	Specific Tests Performed	Test Method
	<b>Food and Agricultural Products</b>		
230.	Oil Seed (Natural sesame, Black sesame, Hulled sesame seeds, Soyabean seeds, Rape & mustard seeds, Groundnut, Cotton seeds, Sunflower seeds, Linseed)	Weeviled	IS 3579 (RA 2020): 1966
231.	Oil Seed (Natural sesame, Black sesame, Hulled sesame seeds, Soyabean seeds, Rape & mustard seeds, Groundnut, Cotton seeds, Sunflower seeds, Linseed)	Wrinkled	QMS-PR- AGR (DEL)-LAB- TEC-081-1.0: 2018
232.	Pulses (Chick Pea)	Count per ounce	QMS-PR-AGRI-LAB- TEC-005-1.0: 2018
233.	Pulses (Bangal gram, Chick Pea)	Smooth Grain	QMS-PR- AGR (DEL)-LAB- TEC-085-1.0: 2019
234.	Pulses (Masoor Dal, Tur Dal, Chana Dal, Urad Dal, Moong Dal)	Hulled	QMS-PR- AGR (DEL)-LAB- TEC-085-1.0: 2019
235.	Pulses (Red gram, green gram, Bangal gram, Rajma, Lobia, Black gram, Chick Pea, Yellow Pea, Red Lentils)	Aborted	QMS-PR-AGR-DEL- LAB-TEC-005-1.0: 2018

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Chemical Testing			
Sl. No.	Product(s)/Material of Test	Specific Tests Performed	Test Method
	<b>Food and Agricultural Products</b>		
236.	Pulses (Red gram, green gram, Bangal gram, Rajma, Lobia, Black gram, Chick Pea, Yellow Pea, Red Lentils)	Broken	IS 4333 P-1: 2018
237.	Pulses (Red gram, green gram, Bangal gram, Rajma, Lobia, Black gram, Chick Pea, Yellow Pea, Red Lentils)	Broken	ISO 605: 1991
238.	Pulses (Red gram, green gram, Bangal gram, Rajma, Lobia, Black gram, Chick Pea, Yellow Pea, Red Lentils)	Damage Grains	IS 4333 P-1: 2018
239.	Pulses (Red gram, green gram, Bangal gram, Rajma, Lobia, Black gram, Chick Pea, Yellow Pea, Red Lentils)	Defective seeds belonging to the same species	ISO 605: 1991
240.	Pulses (Red gram, green gram, Bangal gram, Rajma, Lobia, Black gram, Chick Pea, Yellow Pea, Red Lentils)	Discoloured	IS 4333 P-1: 2018
241.	Pulses (Red gram, green gram, Bangal gram, Rajma, Lobia, Black gram, Chick Pea, Yellow Pea, Red Lentils)	Diseased	ISO 605: 1991

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Chemical Testing			
Sl. No.	Product(s)/Material of Test	Specific Tests Performed	Test Method
	<b>Food and Agricultural Products</b>		
242.	Pulses (Red gram, green gram, Bangal gram, Rajma, Lobia, Black gram, Chick Pea, Yellow Pea, Red Lentils)	Foreign Matter (Organic/Inorganic)	ISO 605: 1991
243.	Pulses (Red gram, green gram, Bangal gram, Rajma, Lobia, Black gram, Chick Pea, Yellow Pea, Red Lentils)	Fragments	IS 4333 P-1: 2018
244.	Pulses (Red gram, green gram, Bangal gram, Rajma, Lobia, Black gram, Chick Pea, Yellow Pea, Red Lentils)	Germinated grains	ISO 605: 1991
245.	Pulses (Red gram, green gram, Bangal gram, Rajma, Lobia, Black gram, Chick Pea, Yellow Pea, Red Lentils)	Green Seed	QMS-PR-AGR-DEL- LAB-TEC-005-1.0: 2018
246.	Pulses (Red gram, green gram, Bangal gram, Rajma, Lobia, Black gram, Chick Pea, Yellow Pea, Red Lentils)	Impurities	ISO 605: 1991
247.	Pulses (Red gram, green gram, Bangal gram, Rajma, Lobia, Black gram, Chick Pea, Yellow Pea, Red Lentils)	Infestation	ISO 605: 1991

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Chemical Testing			
Sl. No.	Product(s)/Material of Test	Specific Tests Performed	Test Method
	<b>Food and Agricultural Products</b>		
248.	Pulses (Red gram, green gram, Bangal gram, Rajma, Lobia, Black gram, Chick Pea, Yellow Pea, Red Lentils)	Inorganic Impurities	ISO 605: 1991
249.	Pulses (Red gram, green gram, Bangal gram, Rajma, Lobia, Black gram, Chick Pea, Yellow Pea, Red Lentils)	Insect damaged	IS 4333 P-1: 2018
250.	Pulses (Red gram, green gram, Bangal gram, Rajma, Lobia, Black gram, Chick Pea, Yellow Pea, Red Lentils)	Kernel With Husk	IS 4333 P-1: 2018
251.	Pulses (Red gram, green gram, Bangal gram, Rajma, Lobia, Black gram, Chick Pea, Yellow Pea, Red Lentils)	Moisture	ISO 24557: 2009
252.	Pulses (Red gram, green gram, Bangal gram, Rajma, Lobia, Black gram, Chick Pea, Yellow Pea, Red Lentils)	Mouldy	QMS-PR- AGRI (DEL)-LAB- TEC-085-1.0: 2019
253.	Pulses (Red gram, green gram, Bangal gram, Rajma, Lobia, Black gram, Chick Pea, Yellow Pea, Red Lentils)	Organic Impurities	ISO 605: 1991

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Chemical Testing			
Sl. No.	Product(s)/Material of Test	Specific Tests Performed	Test Method
	<b>Food and Agricultural Products</b>		
254.	Pulses (Red gram, green gram, Bangal gram, Rajma, Lobia, Black gram, Chick Pea, Yellow Pea, Red Lentils)	Other Food Grains	IS 4333 P-1: 2018
255.	Pulses (Red gram, green gram, Bangal gram, Rajma, Lobia, Black gram, Chick Pea, Yellow Pea, Red Lentils)	Poisonous, Toxic & Harmful Grains	QMS-PR- AGRI (DEL)-LAB- TEC-085-1.0: 2019
256.	Pulses (Red gram, green gram, Bangal gram, Rajma, Lobia, Black gram, Chick Pea, Yellow Pea, Red Lentils)	Rodent & Excreta	QMS-PR- AGRI (DEL)-LAB- TEC-085-1.0: 2019
257.	Pulses (Red gram, green gram, Bangal gram, Rajma, Lobia, Black gram, Chick Pea, Yellow Pea, Red Lentils)	Rotten	QMS-PR- AGRI (DEL)-LAB- TEC-085-1.0: 2019
258.	Pulses (Red gram, green gram, Bangal gram, Rajma, Lobia, Black gram, Chick Pea, Yellow Pea, Red Lentils)	Separation	ISO 605: 1991
259.	Pulses (Red gram, green gram, Bangal gram, Rajma, Lobia, Black gram, Chick Pea, Yellow Pea, Red Lentils)	Shrivelled/ Immature	IS 4333 P-1: 2018

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Chemical Testing			
Sl. No.	Product(s)/Material of Test	Specific Tests Performed	Test Method
	<b>Food and Agricultural Products</b>		
260.	Pulses (Red gram, green gram, Bangal gram, Rajma, Lobia, Black gram, Chick Pea, Yellow Pea, Red Lentils)	Slightly Damaged	QMS-PR- AGRI (DEL)-LAB- TEC-085-1.0: 2019
261.	Pulses (Red gram, green gram, Bangal gram, Rajma, Lobia, Black gram, Chick Pea, Yellow Pea, Red Lentils)	Split	IS 2813: 2019
262.	Pulses (Red gram, green gram, Bangal gram, Rajma, Lobia, Black gram, Chick Pea, Yellow Pea, Red Lentils)	Visible Mould	QMS-PR- AGRI (DEL)-LAB- TEC-085-1.0: 2019
263.	Pulses (Red gram, green gram, Bangal gram, Rajma, Lobia, Black gram, Chick Pea, Yellow Pea, Red Lentils)	Weevilled	IS 4333 (Part 1): 2018
264.	Pulses (Red gram, green gram, Bangal gram, Rajma, Lobia, Black gram, Chick Pea, Yellow Pea, Red Lentils)	Worm Eaten	QMS-PR- AGRI (DEL)-LAB- TEC-085-1.0: 2019
265.	Spices & Condiments (Chillies)	Blacks	QMS-PR- AGR (DEL)-LAB- TEC- 082-1.0: 2018
266.	Spices & Condiments (Chillies)	Broken Berries	QMS-PR- AGR (DEL)-LAB- TEC- 082-1.0: 2018

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Chemical Testing			
Sl. No.	Product(s)/Material of Test	Specific Tests Performed	Test Method
	<b>Food and Agricultural Products</b>		
267.	Spices & Condiments (Chillies)	Broken Fruits	IS 2322: 2023
268.	Spices & Condiments (Chillies)	Colour	IS 2322: 2023
269.	Spices & Condiments (Chillies)	Light Berries	QMS-PR- AGR (DEL)-LAB- TEC- 082-1.0: 2018
270.	Spices & Condiments (Chillies)	Marked fruit	IS 2322: 2023
271.	Spices & Condiments (Chillies)	Unripe fruit	IS 2322: 2023
272.	Spices & Condiments (Clove)	Absence of Mould	IS 4404: 2022
273.	Spices & Condiments (Clove)	Clove Stem	IS 4404: 2022
274.	Spices & Condiments (Clove)	Colour	IS 4404: 2022
275.	Spices & Condiments (Clove)	Headless Clove	IS 4404: 2022
276.	Spices & Condiments (Clove)	Khoker Clove	IS 4404: 2022
277.	Spices & Condiments (Clove)	Mother Clove	IS 4404: 2022
278.	Spices & Condiments (Clove)	Odour & Flavour	IS 4404: 2022
279.	Spices & Condiments (Clove)	Whole Clove	IS 4404: 2022
280.	Spices & Condiments (Coriander)	Split Fruit	IS 2443: 2008
281.	Spices & Condiments (Cumin)	Seed with Stalks	QMS-PR- AGR (DEL)-LAB- TEC- 082-1.0: 2019

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Chemical Testing			
Sl. No.	Product(s)/Material of Test	Specific Tests Performed	Test Method
	<b>Food and Agricultural Products</b>		
282.	Spices & Condiments (Cumin, Fennel Seed)	Seed Coating	QMS-PR- AGR (DEL)-LAB- TEC- 082-1.0: 2018
283.	Spices & Condiments (Turmeric, Ginger)	Defective Rhizomes	QMS-PR- AGR (DEL)-LAB- TEC- 082-1.0: 2018
284.	Spices & Condiments (Chillies, Turmeric, Pepper, Celery seeds, Cumin, Coriander, Cinnamon, Fenugreek, Fennel seed & Clove)	Odour	QMS-PR- AGR (DEL)-LAB- TEC- 082-1.0: 2018
285.	Spices & Condiments (Chillies, Turmeric, Pepper, Celery seeds, Cumin, Coriander, Cinnamon, Fennel seed & Clove)	Acid Insoluble Ash	IS1797: 2017
286.	Spices & Condiments (Chillies, Turmeric, Pepper, Celery seeds, Cumin, Coriander, Cinnamon, Fennel seed & Clove)	Total Ash	IS 1797: 2017
287.	Spices & Condiments (Chillies, Turmeric, Pepper, Celery seeds, Cumin, Coriander, Cinnamon, Fennel seed & Clove)	Crude Fibre	IS 1797: 2017

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	<b>Food and Agricultural Products</b>		
288.	Spices & Condiments (Chillies, Turmeric, Pepper, Celery seeds, Cumin, Coriander, Cinnamon, Fennel seed & Clove)	Extraneous Matter	IS 3795: 2022
289.	Spices & Condiments (Chillies, Turmeric, Pepper, Celery seeds, Cumin, Coriander, Cinnamon, Fennel seed & Clove)	Extraneous Matter	IS 2443: 2008
290.	Spices & Condiments (Chillies, Turmeric, Pepper, Celery seeds, Cumin, Coriander, Cinnamon, Fennel seed & Clove)	Fineness	IS 2443: 2008
291.	Spices & Condiments (Chillies, Turmeric, Pepper, Celery seeds, Cumin, Coriander, Cinnamon, Fennel seed & Clove)	Fragments	IS 2322: 2023
292.	Spices & Condiments (Chillies, Turmeric, Pepper, Celery seeds, Cumin, Coriander,	Immature/Shrivelled Grains	IS 2447: 2023

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Chemical Testing			
Sl. No.	Product(s)/Material of Test	Specific Tests Performed	Test Method
	<b>Food and Agricultural Products</b>		
	Cinnamon, Fennel seed & Clove)		
293.	Spices & Condiments (Chillies, Turmeric, Pepper, Celery seeds, Cumin, Coriander, Cinnamon, Fennel seed & Clove)	Insect damaged	QMS-PR- AGR (DEL)-LAB- TEC- 082-1.0: 2018
294.	Spices & Condiments (Chillies, Turmeric, Pepper, Celery seeds, Cumin, Coriander, Cinnamon, Fennel seed & Clove)	Taste	IS 2443: 2008
295.	Spices & Condiments (Chillies, Turmeric, Pepper, Celery seeds, Cumin, Coriander, Cinnamon, Fennel seed & Clove)	Aroma	IS 2443: 2008
296.	Spices & Condiments (Chillies, Turmeric, Pepper, Celery seeds, Cumin, Coriander, Cinnamon, Fennel seed & Clove)	Flavour	IS 2443: 2008
297.	Spices & Condiments (Chillies, Turmeric, Pepper, Celery	Uniform Colour	QMS-PR- AGR (DEL)-LAB- TEC- 082-1.0: 2018

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Chemical Testing			
Sl. No.	Product(s)/Material of Test	Specific Tests Performed	Test Method
	<b>Food and Agricultural Products</b>		
	seeds, Cumin, Coriander, Cinnamon, Fennel seed & Clove)		
298.	Spices & Condiments (Chillies, Turmeric, Pepper, Celery seeds, Cumin, Coriander, Cinnamon, Fennel seed & Clove)	Visible Mould/ Insects	IS 2443: 2008
299.	Spices & Condiments (Chillies, Turmeric, Pepper, Celery seeds, Cumin, Coriander, Cinnamon, Fennel seed & Clove)	Visible Mould/ Insects	IS 2447: 2023
300.	Spices & Condiments (Chillies, Turmeric, Pepper, Celery seeds, Cumin, Coriander, Cinnamon, Fennel seed)	Weeviled Grains	IS 2443: 2008
301.	Spices & Condiments (Chillies, Turmeric, Pepper, Celery seeds, Cumin, Coriander, Cinnamon, Fenugreek, Fennel seed & Clove)	Damaged	IS 2443: 2008
302.	Spices & Condiments (Chillies, Turmeric, Pepper, Celery	Discolour	IS 2443: 2008

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Sl. No.	Product(s)/Material of Test	Specific Tests Performed	Test Method
	<b>Food and Agricultural Products</b>		
	seeds, Cumin, Coriander, Cinnamon, Fenugreek, Fennel seed & Clove)		
303.	Spices & Condiments (Chillies, Turmeric, Pepper, Celery seeds, Cumin, Coriander, Cinnamon, Fenugreek, Fennel seed & Clove)	Extraneous Matter	IS 1797: 2017
304.	Spices & Condiments (Chillies, Turmeric, Pepper, Celery seeds, Cumin, Coriander, Cinnamon, Fenugreek, Fennel seed & Clove)	Moisture	IS 1797: 2017
305.	Spices & Condiments (Chillies, Turmeric, Pepper, Celery seeds, Cumin, Coriander, Cinnamon, Fenugreek, Fennel seed & Clove)	Volatile oil	IS 1797: 2017
306.	Wheat	Black Point Grains	ISO 7970: 2021
307.	Wheat	Broken Grains	ISO 7970: 2021
308.	Wheat	Bulk Density/ Mass per Hectolitre/Test Weight	IS 4333-P-3: 2023

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# Quality And Accreditation Institute

## Centre for International Accreditation

(formerly Centre for Laboratory Accreditation)



*Scope of Accreditation*

*Laboratory Division,*

*Cotecna Inspection India Private Limited*

*Ⓓ 55, 2<sup>nd</sup> Floor, Phase 1, Okhla Industrial Area,  
New Delhi- 110020, India*

*QAI/CIA/TL/2024/0085*

*Valid from: 05 November 2024*

*Valid until: 04 November 2026*

*Accreditation Standard: ISO/IEC 17025:2017*

Chemical Testing			
Sl. No.	Product(s)/Material of Test	Specific Tests Performed	Test Method
	<b>Food and Agricultural Products</b>		
309.	Wheat	Bunted Grains	ISO 7970: 2021
310.	Wheat	Damaged Grains	ISO 7970: 2021
311.	Wheat	Discoloured Grains	IS 4333 P-1: 2018
312.	Wheat	Ergot	ISO 7970: 2021
313.	Wheat	Extraneous Matter	ISO 7970: 2021
314.	Wheat	Foreign Matter	IS 4333-P-1: 2018
315.	Wheat	Fusarium Damaged Grains	ISO 7970: 2021
316.	Wheat	Grain attacked by pest	ISO 7970: 2021
317.	Wheat	Harmful and/or Toxic Seeds	ISO 7970: 2021
318.	Wheat	Heat Damaged Grains	ISO 7970: 2021
319.	Wheat	Immature/Shrivelled Grains	ISO 7970: 2021
320.	Wheat	Impurities	ISO 7970: 2021
321.	Wheat	Inorganic extraneous	ISO 7970: 2021
322.	Wheat	Insects damaged	IS 4333-P-1: 2018
323.	Wheat	Mouldy Grains	ISO 7970: 2021
324.	Wheat	Organic Extraneous	ISO 7970: 2021

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Chemical Testing			
Sl. No.	Product(s)/Material of Test	Specific Tests Performed	Test Method
	<b>Food and Agricultural Products</b>		
325.	Wheat	Other Cereals	ISO 7970: 2021
326.	Wheat	Other Food Grains	IS 4333-P-1: 2018
327.	Wheat	Red Grains	IS 4333 P-1: 2018
328.	Wheat	Rotten Grains	ISO 7970: 2021
329.	Wheat	Shrivelled/shrunken	ISO 7970: 2021
330.	Wheat	Slightly Damaged	QMS-PR-AGR-DEL- LAB-TEC-072-1.1: 2023
331.	Wheat	Sprouted Grains	ISO 7970: 2021
332.	Wheat	Un-Sound Grains	ISO 7970: 2021
333.	Wheat	Weeviled Grains	IS 4333 P-1: 2018
334.	Wheat	Wheat of decreased value	ISO 7970: 2021
335.	Wheat Flour & Rawa	Acid Insoluble Ash	IS 1155: 2022
336.	Wheat Flour & Rawa	Alcoholic Acidity	IS 1155: 2022
337.	Wheat Flour & Rawa	Crude Fibre	IS 1155: 2022
338.	Wheat Flour & Rawa	Gluten (on dry basis)	IS 1155: 2022
339.	Wheat Flour & Rawa	Granularity	IS 1155: 2022

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Chemical Testing			
Sl. No.	Product(s)/Material of Test	Specific Tests Performed	Test Method
	<b>Food and Agricultural Products</b>		
340.	Wheat Flour & Rawa	Moisture	IS 1155: 2022
341.	Wheat Flour & Rawa	Total Ash	IS 1155: 2022
342.	Wheat, Daliya, Wheat Flour	Dockage	IS 2813: 2019
343.	Wheat, Wheat Flour	Wet Gluten	IS 8162: 1998

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