

Laboratory	Regional Agmark Laboratory, National Sugar Institute, Campus, Kalyanpur, Kanpur, Uttar Pradesh		
Accreditation Standard	ISO/IEC 17025: 2005		
Discipline	Chemical Testing	Issue Date	22.08.2016
Certificate Number	T-3088	Valid Until	21.08.2018
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S. No.	Product / Material of Test	Specific Test Performed	Test Method Specification against which tests are performed	Range of Testing / Limits of Detection
I.	FOOD AND AGRICULTURAL PRODUCTS			
1.	Cereals, Pulses & Cereal products			
a.	Wheat Atta	Moisture	IS 1155: 1968 (RA 2010) Appendix A	0.01% to 20.0%
		Total Ash (On dry basis)	IS 1155: 1968 (RA 2010) Appendix B	0.01% to 10.0%
		Acid Insoluble Ash (On dry basis)	IS 1155: 1968 (RA 2010) Appendix C	0.01% to 1.5%
		Crude Fibre (On dry basis)	IS 1155: 1968 (RA 2010) Appendix E	0.01% to 8.0%
		Alcoholic Acidity	IS 1155: 1968 (RA 2010) Appendix F	0.01% to 2.0%
		Gluten (On dry basis)	IS 1155: 1968 (RA 2010) Appendix D	0.01% to 20.0%
b.	Besan	Moisture	IS 2400: 1968 (RA 2010) Appendix A	0.01% to 20.0%
		Total Ash (On dry basis)	IS 2400: 1968 (RA 2010) Appendix B	0.01% to 8.0%
		Acid Insoluble Ash (On dry basis)	IS 2400: 1968 (RA 2010) Appendix C	0.01% to 1.5%
		Protein (On dry basis)	IS 7219: 1973 (RA 2005)	0.01% to 30%
		Alcoholic Acidity (On dry basis)	IS 1155: 1968 (RA 2005) Appendix F	0.01% to 2.0%

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c.	Maida	Moisture	IS 1009: 1979 (RA 2010) Appendix A	0.01% to 20.0%
		Total Ash (On dry basis)	IS 1009: 1979 (RA 2010) Appendix B	0.01% to 8.0%
		Acid Insoluble Ash (On dry basis)	IS 1009: 1979 (RA 2010) Appendix C	0.01% to 1.5%
		Gluten (On dry basis)	IS 1009: 1979 (RA 2010). Appendix D	0.01% to 20%
		Alcoholic Acidity	IS 1009: 1979 (RA 2010) Appendix E	0.01% to 2.0%
d.	Suji	Moisture	IS 1010: 1968 Appendix B	0.01% to 20.0%
		Total Ash (On dry basis)	IS 1010: 1968 Appendix C	0.01% to 8.0%
		Acid Insoluble Ash (On dry basis)	IS 1010: 1968 Appendix D	0.01% to 1.5%
		Gluten (On dry basis)	IS 1010: 1968 Appendix E	0.01% to 20.0%
		Alcoholic Acidity	IS 1010: 1968 Appendix F	0.01% to 2.0%

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