

Laboratory **Mahalaxmi Mahila Grahudyog & Balvikas Bahudeshiya Industrial Co-Operative Society Ltd., Gat No. 469, Medankarwadi Chakan, Pune, Maharashtra**

Accreditation Standard **ISO/IEC 17025: 2005**

Certificate Number **TC-6530 (in lieu of T-3736)**

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Validity **29.12.2017 to 28.12.2019**

Last Amended on --

Sl.	Product / Material of Test	Specific Test Performed	Test Method Specification against which tests are performed	Range of Testing / Limits of Detection
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CHEMICAL TESTING

I.	FOOD & AGRICULTURAL PRODUCTS			
1.	Cereal & Pulses Food Grains	Moisture	IS 4333 (Part 2): 2002 (RA 2017)	1 % to 20 %
a.	Cereal & Cereal Based Products			
2.	Ready to eat Products Sheera, Upma, Sukhadi, Satuche Pith and Wheat based Products	Moisture	IS 1155:1968 (RA 2010)	1 % to 15 %
		Protein	IS 7219:1973 (RA 2015)	2 % to 25 %
		Total Ash	IS 1155:1968 (RA 2010)	0.5 % to 10 %
		Acid Insoluble Ash	IS 1155:1968 (RA 2010)	0.05 % to 3 %
		Fat	IS 4684:1975 (RA 2009)	2 % to 25%
		Energy	MMGU/SOP/I2 Issue No:0.0 Issue date: 2.10.17	300 kcal to 800 kcal/100g
		Crude Fiber	IS 1155:1968 (RA 2010)	0.1 % to 10 %
		Granularity	IS 1155:1968 (RA 2010)	90 % to 100 %
		Through 2400µ		
		Through 1800µ		
	Through 1000µ			
	Through 600µ			
	Presence of Insects	IS 4333 (Part 2):2002	1 % to 20 %	

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