



SHREE ATR LABORATORY

SERVICES (OPC) PRIVATE LIMITED

• Government of Maharashtra Approved Soil & Water Test Lab

Testing of Water | Foods | Drinks | Herbs | Soil | Chemicals | Fertilisers | Metals | Plastic
NABL Accredited Laboratory Certificate No. TC-14380

Test Report

1.	Test Report No :-	SATRL/FSSAI/26-27/09/665	Report Issue Date :- 06-09-2026
2.	Name & Address of the Customer :-	S.S.ENTERPRISES, W-11,MIDC,JALGAON,DIST-JALGAON	
3.	Nature of sample :-	CEREAL AND CEREAL PRODUCT	
4.	Sample Name :-	MOONG MOGAR (Sample Quantity:-250 g)	
5.	Batch No/Mfg Date :-	09/SEPT-2026	
6.	Expiry Date :-	AUG-2027	
7.	Lab Id :-	SATRL/FSSAI/26-27/09/665	
8.	Date of Sample Receipt :-	03-09-2026	
9.	Sample Submitted By :-	Customer	

TEST RESULTS

SR.NO	TEST PARAMETERS	RESULTS	FSSAI REQUIREMENT	TEST METHOD
Physical Testing				
01	Physical Observation	Free From Toxic & Noxious Seeds & Added Coloring Matter	Shall Be Free From Toxic & Noxious Seeds & Added Coloring Matter	FSSAI MANUAL
Chemical Testing				
02	Moisture	11.40	12.00 % Max	FSSAI MANUAL
03	Foreign Matter	Absent	1.0 % Max	FSSAI MANUAL
04	Other Edible Grains	Absent	0.5 % Max	FSSAI MANUAL
05	Discolored Seeds	Absent	3.0 % Max	FSSAI MANUAL
06	Seeds with serious defects	Absent	1.0 % Max	FSSAI MANUAL
07	Seeds with slight defects	Absent	4.0 % Max	FSSAI MANUAL
08	Broken Pulses	0.20	3.0 % Max	FSSAI MANUAL
09	Uric Acid	< 10	100 mg/kg Max	FSSAI MANUAL
Heavy Metal Analysis				
10	Lead, as Pb	0.08	0.2 mg/kg Max	FSSAI MANUAL
11	Copper, as Cu	BLQ	30 mg/kg Max	FSSAI MANUAL
12	Arsenic, as As	BLQ	1.1 mg/kg Max	FSSAI MANUAL
13	Tin, as Sn	BLQ	250 mg/kg Max	FSSAI MANUAL
14	Cadmium, as Cd	BLQ	0.1 mg/kg Max	FSSAI MANUAL
15	Mercury, as Hg	BLQ	1.0 mg/kg Max	FSSAI MANUAL
Biological Testing				
SR.NO	TEST PARAMETERS	RESULTS	FSSAI REQUIREMENT	TEST METHOD
1	Total plate count at 30°C	700	Not Specified (cfu/g)	IS 5402 (P-1):2021
2	Coliform	Absent/g	Not Specified (cfu/g)	IS 5401 (P-1):2012 RA 2022
3	E.coli	Absent/g	Not Specified (cfu/g)	IS 5887 (P-1):1976 RA 2022

Remark:-The sample confirms to FSSAI standard of Pulses & safe for human consumption.

LOQ-Limit of Quantification for Metals-0.01 mg/kg, LOQ for Uric Acid-10 mg/kg



Reviewed & Authorised by
Technical Manager
Mr. A.G.Mahajan

****End of Report****

Conditions of reporting : 1) Above result pertain only to the sample tested. 2) This report, in full or part, shall not be published, advertised, used for any legal action, unless prior permission has been secured 3) Samples will be retained by us for specified period (in the case of non perishable items only), unless specific instructions to the contrary are received 4) Sampling was not done by ATR Lab. 5) All subject to Jalgaon Jurisdiction Only.

Shop 32-35, Sureshdada Jain Vegetable Market, Ajintha Road, Jalgaon-425003(M.S)

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