

TEST REPORT

Doc. No : GTL/D/7.5/02

ULR-TC596126400020422F

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Report Issued To:	Ravi Traders. I-15, New Madhavpura Market Shahibaug, Ahmedabad, Gujarat Phone No : 9825233327 Email : ravi.traders@yahoo.co.in	Test Report No	: GTL/04260914001
		Date of Receipt	: 08/09/2026
		Date of Issue	: 14/09/2026
		Customer's Ref. No	: N.M

Sample Described as	: Jaggery	Mfg. Date	: 09/2026
Sample Qty	: 960 gm	Exp. Date	: 9 Month From DOM
Packing Mode	: Sample Packed in Plastic Bags	B.No	: 09
Sample Condition	: Satisfactory		
Marking	: Sample : Rasmalai Jaggery 960 gm		
Sample Drawn By	: Customer		
Date of Starting of Test	: 08/09/2026	Date of Completion	: 14/09/2026

Sr No	Quality Characteristics	Result	Test Method	Prescribed Standards as per Food Safety and Standards Regulations, 2011
Chemical				
Food And Agricultural Products				
1	Synthetic Food Colour (Brilliant blue FCF) mg/kg	Absent	FSSAI Manual of Food Additives 2016 Method No.4.0	Absent
2	Synthetic Food Colour (Fast Green FCF) mg/kg	Absent	FSSAI Manual of Food Additives 2016 Method No.4.0	Absent
3	Synthetic Food Colour (Ponceau 4R) mg/kg	Absent	FSSAI Manual of Food Additives 2016 Method No.4.0	Absent
4	Synthetic Food Colour (Sunset Yellow FCF) mg/kg	Absent	FSSAI Manual of Food Additives 2016 Method No.4.0	Absent
5	Synthetic Food Colour (Carmoisine) mg/kg	Absent	FSSAI Manual of Food Additives 2016 Method No.4.0	Absent
6	Synthetic Food Colour (Erythrosine) mg/kg	Absent	FSSAI Manual of Food Additives 2016 Method No.4.0	Absent
7	Synthetic Food Colour (Tartrazine) mg/kg	Absent	FSSAI Manual of Food Additives 2016 Method No.4.0	Absent
8	Synthetic Food Colour (Indigo carmine) mg/kg	Absent	FSSAI Manual of Food Additives 2016 Method No.4.0	Absent
9	Sulphur Dioxide (as SO ₂) ppm	43.5	FSSAI Manual of Food Additives Method No.2.5.3.1	Max.50.0
10	Total Sugar as Invert Sugar %	91.52	IS:12923:1990	Min. 90.0 %
11	Extraneous matter insoluble in water %	0.35	IS:1151:2003	Max. 2.0

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Sr No	Quality Characteristics	Result	Test Method	Prescribed Standards as per Food Safety and Standards Regulations, 2011
12	Total Ash %	1.12	IS:12923:1990	Max. 6.0 %
13	Ash insoluble in dilute HCl on dry basis %	0.28	IS:12923:1990	Max. 0.5
14	Sucrose %	86.82	IS:12923:1990	Min. 60.0
15	Moisture %	4.11	IS:15279	Max.7.0

Note : NM = Not Mentioned, Customer requested for the above test only

FOR, GUJARAT TESTLAB PVT. LTD



For NABL Scope


Mamta Bhavsar
Reviewed By



For Verification


Hemal Darji
Autho. Signatory

Disclaimer Note

*** END OF REPORT ***

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Report Issued To : Ravi Traders. I-15, New Madhavpura Market Shahibaug, Ahmedabad, Gujarat Phone No : 9825233327 Email : ravi.traders@yahoo.co.in	Test Report No : GTL/04260914002 Date of Receipt : 08/09/2026 Date of Issue : 14/09/2026 Customer's Ref. No : N.M
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Sample Described as : Jaggery Powder Sample Qty : 200 gm Packing Mode : Sample Packed in Plastic Bags Sample Condition : Satisfactory Marking : Sample : Rasmalai Amrut Jaggery Powder Sample Drawn By : Customer Date of Starting of Test : 08/09/2026	Mfg. Date : 09/2026 Exp. Date : 9 Month From DOM B.No : 09 Date of Completion : 14/09/2026
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Sr No	Quality Characteristics	Result	Test Method
Chemical			
Food And Agricultural Products			
1	Synthetic Food Colour (Brilliant blue FCF) mg/kg	Absent	FSSAI Manual of Food Additives 2016 Method No.4.0
2	Synthetic Food Colour (Fast Green FCF) mg/kg	Absent	FSSAI Manual of Food Additives 2016 Method No.4.0
3	Synthetic Food Colour (Ponceau 4R) mg/kg	Absent	FSSAI Manual of Food Additives 2016 Method No.4.0
4	Synthetic Food Colour (Sunset Yellow FCF) mg/kg	Absent	FSSAI Manual of Food Additives 2016 Method No.4.0
5	Synthetic Food Colour (Carmoisine) mg/kg	Absent	FSSAI Manual of Food Additives 2016 Method No.4.0
6	Synthetic Food Colour (Erythrosine) mg/kg	Absent	FSSAI Manual of Food Additives 2016 Method No.4.0
7	Synthetic Food Colour (Tartrazine) mg/kg	Absent	FSSAI Manual of Food Additives 2016 Method No.4.0
8	Synthetic Food Colour (Indigo carmine) mg/kg	Absent	FSSAI Manual of Food Additives 2016 Method No.4.0
9	Sulphur Dioxide (as SO2) ppm	20.36	FSSAI Manual of Food Additives 2016
10	Total Sugar as Invert Sugar %	90.95	IS:12923:1990
11	Extraneous matter insoluble in water %	0.31	IS:1151:2003
12	Total Ash %	1.02	IS:12923:1990
13	Ash insoluble in dilute HCl on dry basis %	0.25	IS:12923:1990
14	Sucrose %	69.75	IS:12923:1990
15	Moisture %	3.85	IS:15279

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Sr No	Quality Characteristics	Result	Test Method
16	Added Colouring Matter	Absent	FSSAI Manual of Food Additives 2016

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