Food Testing Laboratory
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TC-12434

TEST REPORT

ULR No. TC-1243426000000037F

Customer Name :	**Scientech Technologies Pvt.Ltd.**		
Address :	**66 Purana Gaon ,Bicholi Mardana Indore**		
Sample Name	Khandsari Crystal	**Test Report No.**	FTL/AIPER/26/1146
Sample Details	01x250g	**Registration No.**	47
Packing Details	Packed in Plastic zip Pouch	**Issue Date**	18/02/2026
Marking Seal (if any)	NA	**Date of Receipt**	21/01/2026
Sample condition on receipt	Satisfactory	**Testing period**	13/02/2026 to 14/02/2026
Customer ref.	NA	**Standard Specification**	Food Safety & Standards Act 2006, Rules 2011, Regulations
Sampling Details	Sample provided by the customer	**Brand Name**	Jaivik setu
Batch No.	01LTM0126	**Tests requested**	As Mentioned below
DOM	28/12/2025	**DOE**	28/06/2026
Any Handling Instructions provided :~~Yes~~/NO (if yes ; Short details)		No	
Any data provided by customer: Yes			
Sample Description: Golden-brown colour coarse, granular form.			

TEST RESULT

Sr. No.	Test Parameters	UoM	Result	Test Method	Specification	
					Khandsari Sugar (Sulphur Sugar)	Khandsari Sugar (Desi)
Chemical Test Parameters						
1.	Physical examination of dirt, filth, iron filings and added colouring matter	--	Absent	AOAC method ,945.80: 2023	Should be Absent	Should be Absent
2.	Extraneous matter	%	0.06	FSSAI 04C.049: 2024	NMT 0.25	NMT 0.25
3.	Moisture	%	0.23	FSSAI 04C.033: 2024	NMT 1.5	NMT 1.5
4.	Ash insoluble in dilute hydrochloric acid (ODB)	%	0.01	FSSAI 04C.035: 2024	NMT 0.5	NMT 0.7
5.	Sucrose	%	98.56	FSSAI 04C.039: 2024	NLT 96.5	NLT 93.0

Abbreviations used: UOM: Unit of Measurement;BLQ-Below limit of quantification,LOQ:-Limit of QuantificationDOE: Date of Expiry; DOM: Date of Manufacturing; NA: Not Applicable.

NOTE: 1) Report shall not be reproduced except in full without approval of the laboratory.
2) The results relate only to the items sampled / tested as received.
3) Duplicate report will be issued on chargeable basis.
4)Tolerance limit of 0.01 mg/kg shall apply in case of pesticides for which MRL have not been fixed
Refrence: Food safety and standard (contaminants toxins and residues) Regulation ,2011 (2.3.1).

Reviewed by
Ms.Diksha Dwivedi
Analyst

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FOOD TESTING LABORATORY

Authorised Signatory
Ms. Monika Pali
Technical Manager

End of report