

DISTRICT WATER TESTING LABORATORY, MANSA

Water Supply and Sanitation division no. 1 Complex, Jawaharke, Mansa, District Mansa
dwtlmanasa@gmail.com

To,

GURUKUL CONVENT HIGH SCHOOL
KAHANGARH BARETA-JAKHAL ROAD KAHANGARH

No.: DWTL/MNS/2526/00018 Dated : 02/05/2025

Subject : Testing Reports of Water Samples.

Reference: Your Letter/SRF No. 724 Dated: 12/04/2025

As per above cited subject and reference, Please find enclosed here with the report of 1 Water sample/s received on dated 22/04/2025. It is request to fill the attached feedback form and send it back to District Water Testing Laboratory, Mansa

D/A : Test Report



Kamal Sharma

Authorized Signatory
For, District Water Testing Laboratory
Mansa

DISTRICT WATER TESTING LABORATORY, MANSA
Water Supply and Sanitation division no. 1 Complex, Jawaharke, Mansa, District Mansa
dwtlmsa@gmail.com



TC-11308

TEST REPORT			
Name & Address of Customer : GURUKUL CONVENT HIGH SCHOOL KAHANGARH BARETA-JAKHAL ROAD KAHANGARH		Customer Reference No.	No : 724 Dated : 12/04/2025
		Sample Submitted by	MR BHUPINDER SINGH
		Date of Sample Receipt	22/04/2025
		Analysis Starting Date	28/04/2025
		Analysis completion Date	30/04/2025
Discipline : Chemical Testing		Group: Water	
ULR No.:	TC11386250000015F	Sample Type :	Water
Test Report No.:	DWTL/MNS/2526/00018	Date of Issue :	02/05/2025
Registration no.:	DWTL/MNS/REG2526/00241	Condition of Sample :	Unsealed
Collection Point:	Treatment Plant (RO/CWPP/ARP/HH Purifier)	Quantity/Type of Bottle:	1000 ml / Transparent Glass Bottle
Scheme/Source:	Not Mentioned(Not Mentioned)	Location/Depth :	KAHANGARH BARETA-JAKHAL ROAD KAHANGARH / NA
Village :	Kahngarh	Habitation :	Kahngarh
Block:	Not Mentioned	District :	Mansa
Latitude :	Not Mentioned	Longitude:	Not Mentioned

Sr. No	Parameter	Result	As per IS-10500:2012 (2nd Rev.)		Unit	Reference Method :
			Acceptable Limit	Permissible Limit		
1	pH	7.26@25°C	6.5-8.5	No Relaxation	--	IS 3025 (Part 11-2022) Electrometric Method
2	Colour	03	5	15	CU	IS 3025(Part 4-2021) Visual Comparison Method
3	Odour	Agreeable	Agreeable	Agreeable	--	IS 3025 (Part 5 - 2018) (Second Revision)
4	Taste	Agreeable	Agreeable	Agreeable	--	IS 3025 (Part 8 - 2023)
5	TDS	64	500	2000	mg/l	IS 3025 (Part 16-2023) Gravimetric Method
6	Turbidity	BDL	1	5	NTU	IS 3025 (Part 10-2023) Nephelometric Method
7	Alkalinity(CaCO3)	24	200	600	mg/l	IS 3025 (Part 23-2023) Indicator Method
8	Hardness(CaCO3)	62	200	600	mg/l	IS 3025 (Part 21- 2009)(RA 2023) EDTA Method
9	Calcium(Ca)	9.61	75	200	mg/l	IS 3025 (Part 40-2024) EDTA Titrimetric Method
10	Magnesium(Mg)	9.23	30	100	mg/l	APHA (24th Ed.2023) Method: 3500-Mg+2 B By Calculation Method
11	Chloride(Cl)	26.99	250	1000	mg/l	IS 3025 (Part 32-1988) Argentometric Method

This Report is issued under the following terms & Condition :

1. The results apply to the sample as received only.
2. The sample will be destroyed after retention time unless otherwise specified specially.
3. This report is not to be reproduce wholly or in part and can't be used as evidence in court of law.
4. Abbreviation used (TDS = Total Dissolved Solids, mg/l = milligram per liter, BDL = Below detection limit, APHA = American Public Health Association, IS = Indian Standard, NT = Not Tested, NA = Not Applicable NTU = Nephelometric Turbidity Unit, RA = Reaffirmed, ND=Not Detected)
5. * Value not available or test not performed for this parameter.
6. Temperature condition limit: 25±5°C and Humidity condition limit:50 ±20%

Reviewed and Approved By

Komal Sharma

Ms. Komal Sharma
Quality Manager
Authorized Signatory
For, District Water Testing Laboratory
Mansa



End of the Test Report