

## **DISTRICT WATER TESTING LABORATORY, MANSA**

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

To,

SILVER VATIKA SENIOR SECONDARY SCHOOL  
SAMON(MANSA)

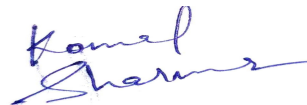
No.: DWTL/MNS/2526/00073      Dated : 14/06/2025

Subject :            Testing Reports of Water Samples.

Reference:          Your Letter/SRF No. SVPS/2025/942    Dated: 09/06/2025

As per above cited subject and reference, Please find enclosed here with the report of 1 Water sample/s received on dated 12/06/2025. It is request to fill the attached feedback form and send it back to District Water Testing Laboratory, Mansa

D/A :                Test Report



**Authorized Signatory  
For, District Water Testing Laboratory  
Mansa**

### TEST REPORT

Name & Address of Customer : <b>SILVER VATIKA SENIOR SECONDARY SCHOOL SAMON(MANSA)</b>				Customer Reference No.		<b>No : SVPS/2025/942 Dated : 09/06/2025</b>	
				Sample Submitted by		<b>MR NARINDER SINGH</b>	
				Date of Sample Receipt		<b>12/06/2025</b>	
				Analysis Starting Date		<b>13/06/2025</b>	
				Analysis completion Date		<b>14/06/2025</b>	
Discipline :				Group: <b>Water</b>			
ULR No.:		<b>TC113862500000070F</b>		Sample Type :		<b>Water</b>	
Test Report No.:		<b>DWTL/MNS/2526/00073</b>		Date of Issue :		<b>14/06/2025</b>	
Registration no.:		<b>DWTL/MNS/REG2526/00795</b>		Condition of Sample :		<b>Unsealed</b>	
Collection Point:		<b>Treatment Plant (RO/CWPP/ARP/HH Purifier)</b>		Quantity/Type of Bottle:		<b>1000 ml / Transparent Plastic Bottle</b>	
Scheme/Source:		<b>Not Mentioned(Not Mentioned)</b>		Location/Depth :		<b>S.V.S.S.SCHOOL,SAMON(MANSA) / NA</b>	
Village :		<b>Samaon</b>		Habitation :		<b>Samaon</b>	
Block:		<b>Bhikhi</b>		District :		<b>Mansa</b>	
Latitude :		<b>Not Mentioned</b>		Longitude:		<b>Not Mentioned</b>	
<b>Sr. No</b>	<b>Parameter</b>	<b>Result</b>	<b>As per IS-10500:2012 (2nd Rev.)</b>		<b>Unit</b>	<b>Reference Method :</b>	
			<b>Acceptable Limit</b>	<b>Permissible Limit</b>			
1	pH	7.01@25°C	6.5-8.5	No Relaxation	--	IS 3025 (Part 11-2022) Electrometric Method	
2	Colour	2	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	94	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)	28	200	600	mg/l	IS 3025 (Part 23-2023) Indicator Method	
8	Hardness(CaCO3)	20	200	600	mg/l	IS 3025 (Part 21- 2009)(RA 2023) EDTA Method	
9	Calcium(Ca)	3.20	75	200	mg/l	IS 3025 (Part 40-2024) EDTA Titrimetric Method	
10	Magnesium(Mg)	2.91	30	100	mg/l	APHA (24th Ed.2023) Method: 3500-Mg+2 B By Calculation Method	
11	Chloride(Cl)	29.99	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



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

----- End of the Test Report -----