

**REGIONAL WATER TESTING LAB, AMRITSAR**  
New Golden Avenue, Opposite Dhobi Ghat, Near Jaura Phatak, Amritsar.  
rwtlasr1@gmail.com



**TEST REPORT**

Name & Address of Customer : <b>Principal The Senior Study Next To Bata Showroom, G.T Road, Putlighar, Amritsar</b> <b>The Senior Study Next To Bata Showroom, G.T Road, Putlighar, Amritsar</b>		Customer Reference No.	<b>No : Nil Dated : 23/02/2023</b>
		Sample Submitted by	<b>Mr. Rajan</b>
		Date of Sample Receipt	<b>23/02/2023</b>
		Analysis Starting Date	<b>24/02/2023</b>
		Analysis completion Date	<b>25/02/2023</b>
Discipline : <b>Chemical Testing</b>		Group: <b>Water</b>	
ULR No.:	<b>TC98152300000118F</b>	Sample Type :	<b>Water</b>
Test Report No.:	<b>RWTLASR/2223/00957</b>	Date of Issue :	<b>09/03/2023</b>
Registration no.:	<b>RWTLASR/REG2223/07460</b>	Condition of Sample :	<b>Unsealed</b>
Collection Point:	<b>Private Submersible</b>	Quantity/Type of Bottle:	<b>1000 ml / Plastic Bottles</b>
Scheme/Source:	<b>Not Mentioned(Not Mentioned)</b>	Location/Depth :	<b>Putlighar(S/Pump 300 ft) / NA</b>
Village :	<b>Not Mentioned</b>	Habitation :	<b>Not Mentioned</b>
Block:	<b>Not Mentioned</b>	District :	<b>Amritsar</b>
Latitude :	<b>Not Mentioned</b>	Longitude:	<b>Not Mentioned</b>

Sr. No	Parameter	Result	As per IS-10500:2012 (2nd Rev.)		Unit	Reference Method :
			Acceptable Limit	Permissible Limit		
1	pH	7.43	6.5-8.5	No Relaxation	--	IS 3025 (Part 11-1993 ) Electrometric Method
2	Colour	1	5	15	CU	IS 3025(Part 4-2021) Visual Comparison Method
3	Odour	Agreeable	Agreeable	Agreeable	--	IS 3025 (Part 5 – 2018) (Second Revision)
4	TDS	461	500	2000	mg/l	IS 3025 (Part 16-1984) Gravimetric Method
5	Turbidity	0.80	1	5	NTU	IS 3025 (Part 10-1984) Nephelometric Method
6	Alkalinity	416	200	600	mg/l	IS 3025 (Part 23-1986) Indicator Method
7	Hardness	332	200	600	mg/l	IS 3025 (Part 21- 2019) EDTA Method
8	Calcium	52.90	75	200	mg/l	IS 3025 (Part 40-1991) EDTA Titrimetric Method
9	Magnesium	48.60	30	100	mg/l	APHA (23rd Ed.2017) Method: 3500-Mg+2 B By Calculation Method
10	Chloride	61.98	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 reproduced 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.

*P.K.*

**Mr. Pankaj Kumar**  
Quality Manager  
Authorized Signatory  
For, Regional Water Testing Lab, Amritsar

End of the Test Report

*Upasano Meher*  
**PRINCIPAL**  
The Senior Study II  
G.T. Road, Putlighar,  
Amritsar.



*Wijay Meher*  
**The Senior Study II**  
Director



TC-0815

**TEST REPORT**

Name & Address of Customer : <b>Principal The Senior Study Next To Bata Showroom,G.T Road,Putlighar,Amritsar</b> <b>The Senior Study Next To Bata Showroom,G.T Road,Putlighar,Amritsar</b>		Customer Reference No.	No : Nil Dated : 23/02/2023
		Sample Submitted by	Mr. Rajan
		Date of Sample Receipt	23/02/2023
		Analysis Starting Date	24/02/2023
		Analysis completion Date	25/02/2023
Discipline : <b>Chemical Testing</b>		Group: <b>Water</b>	
ULR No.:	TC981523000000118F	Sample Type :	Treated Water
Test Report No.:	RWTLASR/2223/00957	Date of Issue :	09/03/2023
Registration no.:	RWTLASR/REG2223/07461	Condition of Sample :	Unsealed
Collection Point:	Treatment Plant (RO/CWPP/ARP/HH Purifier)	Quantity/Type of Bottle:	1000 ml / Plastic Bottles
Scheme/Source:	Not Mentioned(Not Mentioned)	Location/Depth :	Putlighar(RO) / NA
Village :	Not Mentioned	Habitation :	Not Mentioned
Block:	Not Mentioned	District :	Amritsar
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	7.84	6.5-8.5	No Relaxation	--	IS 3025 (Part 11-1993 ) Electrometric Method
2	Colour	1	5	15	CU	IS 3025(Part 4-2021) Visual Comparison Method
3	Odour	Agreeable	Agreeable	Agreeable	--	IS 3025 (Part 5 – 2018) (Second Revision)
4	TDS	266	500	2000	mg/l	IS 3025 (Part 16-1984) Gravimetric Method
5	Turbidity	0.60	1	5	NTU	IS 3025 (Part 10-1984) Nephelometric Method
6	Alkalinity	296	200	600	mg/l	IS 3025 (Part 23-1986) Indicator Method
7	Hardness	184	200	600	mg/l	IS 3025 (Part 21- 2019) EDTA Method
8	Calcium	36.87	75	200	mg/l	IS 3025 (Part 40-1991) EDTA Titrimetric Method
9	Magnesium	22.35	30	100	mg/l	APHA (23rd Ed.2017) Method: 3500-Mg+2 B By Calculation Method
10	Chloride	19.99	250	1000	mg/l	IS 3025 (Part 32-1988) Argentometric Method

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5. \* Value not available or test not performed for this parameter.



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