

District Water Testing Laboratory,
Water Supply and sanitation Deptt., Jalandhar.

ID No. DWTLJAL/097

Dated 5/4/2022

TEST REPORT
Chemical Testing


Sample Registration No. : DWTLJAL/097

Sample code given by customer : Not Applicable

Issued to: - *Promex International Public School*
Rakta kalan

SAMPLE PARTICULARS

Ref. Letter No. : -
Date of Receipt : 28/3/2022
Sample code given by customer : N/A
Name / Nature of sample : water
Condition of the sample : unsealed
Qty/Pkg : 750
Sampling Method : Sample not drawn by DWTLJAL
Test Start Date : 28/3/2022
Test Completion Date : 5/4/2022


Quality Manager/ Sr. Chemist
District Water Testing Laboratory,
Jalandhar.

Note:

- ☞ The enclosed results pertain only to the sample tested.
- ☞ The report shall not be used for advertising or any legal purpose without written permission from the Head, DWSS.
- ☞ This report cannot be re-produced, except when in full, without the written permission from the Head, DWSS.
- ☞ The sample shall be destroyed after one month from the date of issue of the report.

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Test Results
Chemical Testing

Basic Chemical Parameters (As per IS 10500 : 2012)						
Sr. No.	Parameter	Acceptable limit mg/l	Permissible Limit mg/l	Method Detection Limit (MDL) (mg/l)	Result	Standard / Specification/ Method Followed
1	pH	6.5-8.5	No relaxation	2.0	As per Annexure Attached	IS3025 Part 11
2	TDS	500	2000	10		IS3025 Part 16
3	Turbidity	1.0	5.0	0.5		IS3025 Part 10
4	Colour	5.0	15.0	1.0		IS3025 Part 4
5	Odour	Agreeable	Agreeable	-		IS3025 Part 5
6	Taste	Agreeable	Agreeable	-		IS3025 Part 8
7	Total Hardness	200	600	2.0		IS3025 Part 21
8	Total Alkalinity	200	600	2.0		IS3025 Part 23
9	Calcium	75	200	2.0		IS3025 Part 40
10	Magnesium	30	100	2.0		APHA 23 rd Edition 3500-MgB
11	Chloride	250	1000	2.0		IS3025 Part 32
mg/l: milligram per liter TDS: Total Dissolved Solids				MDL - Method Detection Limit		
Note 1:	APHA: American Public Health Association IS: Indian Standard Method			BDL- Below Detection Limit		


Authorized Signatory