



# NOIDA TESTING LABORATORIES LLP

(A Government of India Approved Testing Laboratory)

(An ISO : 9001 : 2015, ISO 45001 : 2018 (OH&S) Certified & NABL Accredited Laboratory)

MoEF, CC (Ministry of Environment, Forest & Climate Change) and UPPCB Recognized Laboratory

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## TEST CERTIFICATE

Issued To: M/s Narain Smart School

Address: Samana Road, Bhanra, Patiala

Report Code : W-280326-041

Test Report of : Water

Discipline : Chemical

Service Request No. : NTL/SRF/03/26-012

Service Request Date : 27/03/2026

Report Issue Date : 04/04/2026

Sample Received On  
Sample Quantity  
Sample Packaging Details  
Sample Description  
Analysis Duration

### SAMPLING & ANALYSIS DATA

: 28/03/2026  
: 2.0 Liter + 500 mL  
: In a Sealed Plastic Bottle and a Sealed Sterilized Glass Bottle  
: Bore well Water  
: 28/03/2026 to 04/04/2026

### TEST RESULTS

Essential Tests as per IS:10500-2012/RA:2023

Sl. No.	Parameter	Test Method	Result	Unit of Measure	Limit	
					Desirable	Extended
1.	- pH Value	IS:3025(Part-11)	7.54	-	6.5 - 8.5	-
2.	Colour	IS:3025(Part-04)	BDL (<5.0)	Hazen	5	15
3.	Odour	IS:3025(Part-05)	Agreeable	-	Agreeable	Agreeable
4.	Taste	IS:3025(Part-08)	Agreeable	-	Agreeable	-
5.	Turbidity	IS:3025(Part-10)	BDL (<1.0)	NTU	1	5
6.	Hardness (as CaCO <sub>3</sub> )	IS:3025(Part-21)	196.0	mg/l	200	600
7.	Chloride (as Cl)	IS:3025(Part-32)	85.40	mg/l	250	1000
8.	Calcium (as Ca)	IS:3025(Part-40)	41.20	mg/l	75	200
9.	Iron (as Fe)	IS:3025(Part-65)	0.14	mg/l	0.3	No Relaxation
10.	Nitrate (as NO <sub>3</sub> )	IS:3025(Part-34)	3.80	mg/l	45	No Relaxation
11.	Total Dissolved Solids	IS:3025(Part-16)	740.0	mg/l	500	2000
12.	Alkalinity (as CaCO <sub>3</sub> )	IS:3025(Part-23)	185.0	mg/l	200	600
13.	Fluoride (as F)	APHA 4500F (D) 24 <sup>th</sup> Edn.	0.51	mg/l	1.0	1.5
14.	Sulphate (as SO <sub>4</sub> )	IS:3025(Part-24)Sec.1	68.04	mg/l	200	400
15.	Magnesium (as Mg)	IS:3025(Part-46)	22.50	mg/l	30	100

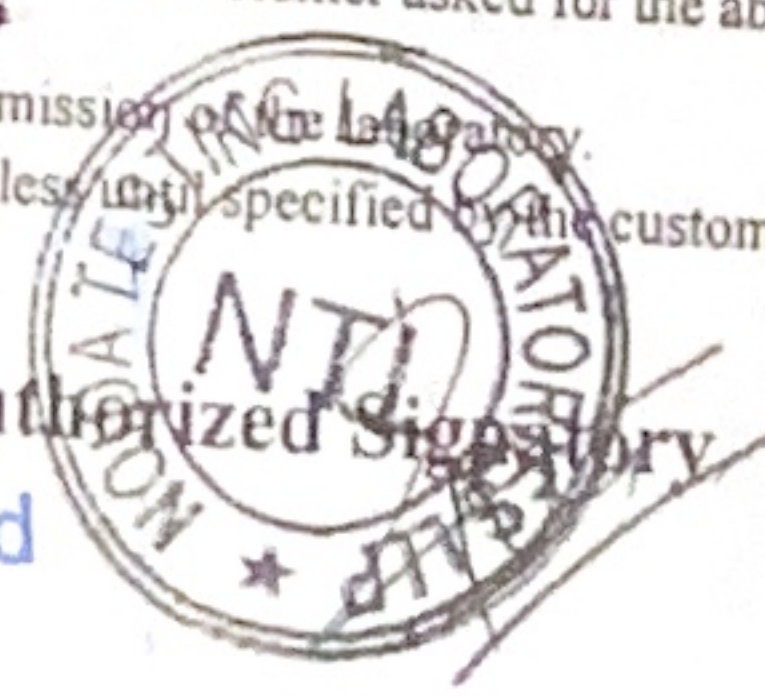
### BIOLOGICAL REQUIREMENTS

Sl. No.	Parameter	Test Method	Result	Desirable
				Desirable
1.	<i>Escherichia coli</i>	IS:15185	Absent	Absent/100ml
2.	Coliform Bacteria	IS:15185	Absent	Absent/100ml

- Notes:
- The results given above are related to the tested sample, as received and mentioned parameters. The customer asked for the above tests only.
  - Responsibility of the Laboratory is limited to the invoiced amount only.
  - This test report will not be generated again, either wholly or in part, without prior written permission of the Laboratory.
  - The test samples will be disposed of after two weeks from the date of issue of test report, unless specified by the customer.

Analyzed By

Principal  
Narain Smart School  
Patiala Samana Road  
PATIALA (Punjab)



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Branch Office :

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