



## TEST REPORT

**Description of sample:** Drinking Water

**ULR-TC144012500002360**

**Ref No.:** Nil

**Date of Report:** 19/02/2025

**Dated:** 15/02/2025

**Date of Testing:** 17-19/02/2025

**Issued to:** The Manager

**Date of Receipt:** 15/02/2025

H.D. Sehrawat Public School,  
Plot No.71-72, Satyam Vihar, Chanchal Park,  
Najafgarh Nangloi Road, New Delhi-43

### Requirement as per IS-10500:2012

S.No.	Parameters	Test Value	Acceptable Limit Max.	Permissible Limit in absence of alternate source	Method of Test
1	Colour, Hazen Unit	< 5	5	15	IS-3025(P-4):1983
2	Odour	Agreeable	Agreeable	Agreeable	IS-3025(P-5):1983
3	Taste	Agreeable	Agreeable	Agreeable	IS-3025(P-7):1983
4	Turbidity, NTU	0.13	1	5	IS-3025(P-10):1984
5	pH Value	7.42	6.5-8.5	No Relax.	IS-3025(P-11):1983
6	Total Hardness (as CaCO <sub>3</sub> ), mg/l	121	200	600	IS-3025(P-21):2009
7	Chloride (as Cl), mg/l	21.0	250	1000	IS-3025(P-32):1988
8	*Residual Free Chlorine, mg/l	Nil	0.2	1.0	IS-3025(P-26):1986
9	Fluoride (as F), mg/l	0.31	1.0	1.5	APHA-23 <sup>rd</sup> Ed-2017
10	Iron (as Fe), mg/l	0.06	1.0	No Relax.	IS-3025(P-53):1992
11	TDS, mg/l	196	500	2000	IS-3025(P-16):1984

### Bacteriological Test

1	Total Coliforms, per 100ml	Absent	Should not be Detectable	—	IS-1622:1981
2	E-Coli, per 100 ml	Absent	Should not be Detectable	—	IS-1622:1981

**Remark:** With respect to the above test, water sample confirms IS-10500-2012 for drinking purpose.

**Note:** \* To be applicable only, when water is chlorinated.

**\*\*\*End of Report\*\*\***

*Sandeep*  
Checked by

Subject to Terms & Conditions Overleaf



## RAICON LABS PVT. LTD.

ISO 9001:2015, 14001:2015, 45001:2018, 17025:2017 (NABL) Certified lab.

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**MUNICIPAL CORPORATION OF DELHI**  
PUBLIC HEALTH DEPARTMENT, WEST ZONE  
DR. SAHIB SINGH VERMA NIGAM BHAWAN  
SHIVAJI ENCLAVE, RAJA GARDEN, NEW DELHI - 110027



No. DHO/WZ/2025/D-2518

Dated: - 28/02/2025

**HEALTH CERTIFICATE**

1. Name of the School H. D. Sehrawat Public School
2. School address Plot No. 71-72, Satyam Vihar, Najafgarh Road,  
New Delhi-110043
3. No. of shifts 01 (Morning) Timing 8.00AM TO 01.30PM
4. No. of students:- Boys 401 Girls 309 Total 710
5. No. of staff:- Gents 10 Ladies 12 Total 22

**Accommodation provide for classroom as under:-**

Floor area in the classroom is sufficient / insufficient Sufficient

Classes are well lighted/ill lighted Well Lighted

Classrooms are well ventilated / ill ventilated Well Ventilated


Classes are kept / not kept neat and clean Neat And Clean

Building /classrooms required/do not required white wash etc. Not Required

Drinking water is wholesome/not wholesome Wholesome

Latrine arrangement is sanitary/insanitary Sanitary from health point of view

**Note :- Valid for one year from the date of issue**

  
Deputy Health Officer  
West Zone  
Dy. Health Officer  
West Zone  
MCD