

## REPORT OF ANALYSIS

1st Floor, Modern Complex, Sai Road, Baddi, Solan (H.P.) Pin : 173205  
E-mail : oscaranalytical@gmail.com, Phone : 8352803148

Approval No. HPTL/07/01

**Sample** : Drinking Water  
**Supplied by** : NS  
**Mfd. by** : NS  
**Submitted by** : Birla Opne mids International School  
**Location** : Shiniwala Shimla by pass road  
P.O. Sherpur Dehradun-248197  
**Batch No.** : NS  
**Mfg. Date** : NS  
**Exp. Date** : NS

**Report No.** : OAPLF-07052026055  
**Your Ref.** : NS  
**Mfg. Lic. No.** : NS  
**Date of Receipt:** 07/05/2026

**Batch Size** : NS  
**Sample Qty.** : 1000 ml

### RESULTS OF ANALYSIS

Reference Protocol : AS PER IS:10500:2012

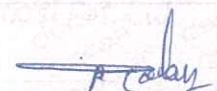
Description : A Clear colourless liquid

Parameters	Results	Limit	Test Method
Colour	<2 Hazen	NMT 5.0 Hazen	IS:3025(Part-4)
Taste	Agreeable	Agreeable	IS:3025(Part-8)
Odour	Agreeable	Agreeable	IS:3025(Part-5)
Turbidity	<1.0 NTU	NMT 1.0 NTU	IS:3025(Part-10)
pH	7.24	6.5 to 8.5	IS:3025(Part-11)
Test Dissolved Solids	126 mg/L	NMT 500 mg/L	IS:3025(Part-16)
Chloride(as Cl)	11.6 mg/L	NMT 250 mg/L	IS:3025(Part-32)
Fluoride	Below Detection Limit	NMT 1.0 mg/L	APHA24th Edn. (4500F B)
Residual free chloride	Below Detection Limit	NMT 1.0 mg/L	IS:3025(Part-26)
Iron	Below Detection Limit	NMT 1.0 mg/L	IS:3025(Part-53)
Total Hardness	74 mg/L	NMT 200 mg/L	IS:3025(Part-21)
<b>Microbial Limit Test</b>			
i) E. Coli	Absent	Absent/100ml	IS:15185:2016
ii) Total Coliform	Absent	Absent/100ml	IS:15185:2016

In the opinion of the undersigned, the sample referred to above is **of Standard quality** as defined in the Act and the Rules made there under for the reasons given below. As per IS:10500:2012 w.r.t Above Tests.

14/05/2026



  
**Ramjas Yadav**  
Person-In-Charge

**DATE OF COMPLETION**

**NOTE :**

- 1) Sample(s) not drawn by us unless otherwise stated.
- 2) Total liability of our analytical division is limited to the invoiced amount.
- 3) Test certificate in full or parts shall not be used for promotional or publicity purposes.
- 4) Result given in report are related to sample tested.