



26742021

Memo No:- 253

Date:- 09.03.2021

**Subject : Physical / Chemical Examination Report of Water Sample**

Sample ID:	HSR/03502/3/2021	Sample Details	Date & Time
Sample Classification:	Private	Collected By	
Sender:	Small Wonder Public School, Sector 16-17, Hisar2826	Collection Date	08/03/2021 at 10:06
Location :-	, RO water as school, Sector 16-17, Hisar	Received at lab	08/03/2021 at 11:23
Latitude :-	75.733867	Tested at Lab	09/03/2021
Longitude :-	,29.124892		

**Test Result (As Per BIS 10500 :2012)**

S.No.	Tested Parameter	Result	Requirement (Acceptable Limit)	Permissible Limit (In the Absence of Alternate Source)
1	Total Dissolved Solids	239.8	500 mg/lt.	2000 mg/lt.
2	Total Hardness as CaCo3	130	200 mg/lt.	600 mg/lt.
3	Calcium as Ca	32.064	75 mg/lt.	200 mg/lt.
4	Magnesium as Mg	21.36	30 mg/lt.	100 mg/lt.
5	Iron as Fe	0.03	1.0 mg/lt.	1.0 mg/lt.
6	Chloride as Cl	148.89	250 mg/lt.	1000 mg/lt.
7	Sulphate as So4	27	200 mg/lt.	400 mg/lt.
8	Flouride as F	0.213	1.0 mg/lt.	1.5 mg/lt.
9	Nitrate as No3	0.4	45 mg/lt.	45 mg/lt.
10	pH	7.78	6.5 - 8.5	6.5 - 8.5
11	Alkalinity	160	200 mg/lt.	600 mg/lt.

**Remarks :-**

- \* The Results Given above are related to the sample as received and tested in HISAR Lab.
- \* The test report can't be regenerated in whole or part there of without written permission of Competent Authority.
- \* The test report can't be used for any publicity or any legal purpose.
- \* Reliability of water sample sample lies with sender/collector of water sample.
- \* To check the sample report online Scan the QR Code below.

Water Sample has been found "**CONFORMING**" to Limits set in BIS10500:2012 for the tested parameters.  
Based on the tested parameters, the water sample is found "**Potable**"




RAJEEV KUMAR ,CHEMIST  
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-----End of Report-----

## OFFICE OF CIVIL SURGEON HISAR

### Hygienic and Sanitation certificate

No/HSR/DHO/HI/2021/75

Dated 01.04.2021

Certified that the condition of the building of Small Wonder Public School, Sec.16&17, Hisar with regards to the Sanitation and Hygienic condition is satisfactory for the one year w.e.f date of issuing.

*Yashpal*  
Dy Civil Surgeon(Health)  
For Civil Surgeon, Hisar

*(Signature)*