



# SHREE RAM TESTING LABORATORIES

ISO 14001 : 2015 & ISO 9001 : 2015 Approved Laboratory

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ISO 14001 : 2015 & ISO 9001 : 2015 Certified

## TEST REPORT

Issued to : M/s SKS World School Plot No-HS04 Sector-16 Greater Noida UP 201306	Report No.	W-210525-01
	Report date:	23/05/2025
	Sample Received:	21/05/2025
	Analysis date:	21/05/2025 to 23/05/2025
	Sampled By:	customer

Sample Description: R O Water (Drinking water)  
Received Sample in Sealed and marked Plastic Bottle

### RESULT

#### Drinking Water-Essential Tests as per IS 10500:2012

S. N.	Parameters (Units)	Test Method	Results	Requirement as per IS: 10500-2012
01.	Odour	IS:3025(P-5) 2018	Unobjectionable	Unobjectionable
02.	Taste	IS:3025(P-8) 1984 (RA- 2017)	Agreeable	Agreeable
03.	Colour (Hazen)	IS:3025(P-4) 2021	<1.0	5 max
04.	Turbidity (NTU)	IS:3025(P-10) 1984 (RA- 2017)	Nil	1 max
05.	pH value (at 25 °C)	IS:3025(P-11) 1983 (RA- 2017)	7.55	6.5 to 8.5
06.	Total Dissolved solids (mg/l)	IS:3025(P-16) 1984 (RA- 2017)	110	500 max
07.	Total Hardness (as CaCO3) (mg/l)	IS 3025 P-21:2009 (RA- 2019)	45	200 max
08.	Chloride (as Cl ) (mg/l)	IS:3025(P-32) 1988 (RA- 2019)	38.67	250 max
09.	Iron (as Fe) (mg/l)	IS:3025(P-53) 2003 (RA- 2019)	0.01	0.3 max
10.	Residual Free Chlorine(mg/l)	IS:3025(P-26) 2021	0.024	0.20 max
11.	Fluoride (as F) (mg/l)	APHA 4500 (D)	0.010	1.0 max
12.	Total Alkalinity (as CaCO3), (mg/l)	IS:3025(P-23)- 1986 (RA- 2019)	85	200 max
13.	Magnesium (as Mg), (mg/l)	IS:3025(P-46)- 1994 (RA- 2019)	6.54	30 max
14.	Aluminium (as Al), ( mg/l)	IS:3025(P-55)- 2003 (RA- 2019)	Not Detected	0.03 max
15.	Zinc (as Zn), (mg/l)	IS:3025(P-49)- 1994 (RA- 2019)	0.01	5 max
16.	Lead (as Pb), (mg/l)	IS:3025(P-47)- 1994 (RA- 2019)	Not Detected	0.01 max
17.	Mercury (as Hg), (mg/l)	IS:3025(P-48)- 1994 (RA- 2019)	Not Detected	0.001 max
18.	Total Arsenic (as As), (mg/l)	IS:3025(P-37)- 1988 (RA- 2019)	Not Detected	0.01 max
19.	<b>Microbiological Parameters</b>			
i	Coliform (cfu/100ml)	IS 1622:1981 (RA- 2019)	Absent	0 max
ii	E. Coli (cfu/100ml)	IS 1622:1981 (RA-2019)	Absent	0 max

Remark: The Tested Parameters meet as per BIS specification.

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END OF REPORT

TESTED BY

Vibhusha Jain

Principal  
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Manager  
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