



DEKRISHNA LABORATORY PVT.LTD.

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REPORT NUMBER :	DKL20250611/1	Page no.	1 of 1
Condition: Temp. 23.5°C Humidity: 50%		Date of Sample:-	11/06/2025
Description of Sample:- RO WATER		Date of Testing:-	12/06/2025
Quantity:- 1 LTR.		Date of Report:-	14/06/2025
Name Of Organization:- Ravi Children's Academy (Senior Secondary Education)			
ADDRESS:- Near dukh Haran Nath Mandir, Patel Nagar – Gonda , UP Pincode 271001			

PHYSICAL AND CHEMICAL PARAMETER

Sr. No	Test Parameter	Test Method	Test Result	Requirement as per IS:10500:2012	
				Acceptable limit	Permissible limit Absence of Source
1	Colour Hazen Unit	IS:3025 (Pt-4)	<5	5max	15 max
2	Odour	IS:3025 (Pt-5)	Agreeable	Agreeable	Agreeable
3	Taste	IS:3025 (Pt-7&8)	Agreeable	Agreeable	Agreeable
4	Turbidity ,NTU	IS:3025 (Pt-10)	BDL	1max	5max
5	Ph Value@25°C	IS:3025 (Pt-11)	6.46	6.5-8.5	No Relaxation
6	Total Dissolved Solids,@105°Cmg/l	IS:3025 (Pt-16)	101	500max	2000 max
7	Total Hardness mg/l	IS:3025 (Pt-21)	168	200max	600 max
8	Magnesium mg/l	IS:3025 (Pt-46)	12.01	30max	100 max
	Calcium mg/l	IS: 3025(Pt-40)	39.16	75max	200 max
9	Chloride mg/l	IS:3025 (Pt-32)	11.86	250max	1000 max
10	Free Residual Chlorine	IS :3025 (Pt-26)	Nil	0.2	1
11	Fluoride mg/l	IS: 3025 (Pt-60)	0.21	1	1.5
12	Nitrate mg/l	IS: 3025 (Pt-34)	BDL	45	No Relaxation
13	Sulphate mg/l	IS: 3025 (Pt-24)	5.8	200	400
14	Total Alkalinity mg/l	IS: 3025(Pt-23)	71	200	600

REMARKS:- The sample conforms to IS:10500 :2012 w.r.t the above test only.

1. Result as shown in the report relates only to the sample received and tested in this Laboratory.



● NABL ACCREDITED LABORATORY ● HIGHWAY & BUILDING MATERIAL TESTING ● TECHNICAL CONSULTANCY ● AN ISO 9001:2015 CERTIFIED LABORATORY

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