Advanced Environmental Testing And Research Lab P. Ltd.

CIN: U73100MP2002PTC015352 GSTIN: 23AAECA9188L1Z8
Approved: by Ministry of Environment, Forest and Climate Change (MoEF&CC)
Approved: by National Accreditation Board for Testing and Calibration Laboratories
Approved: by Bureau of International Quality Standards (ISO 45001:2018)
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TC-12780

Test Certificate

ULR No. TC1278025000006027F

Test Report No	AETRL/151025W0001	D/o report issue	18/10/2025
Dispatch No	0522	D/o sample received	15/10/2025
Company Name	M/s, Amity International School	Qty of sample	1 Ltr.
Address	Airport Road, Maharajpura, Madhya Pradesh -474005	Sample bottle	Poly bottle
Nature of sample	Water sample		
Sample collected by	Customer	D/o of sample collection	15/10/2025
Sample description	RO Water	Sample received by	Lab
Sample location	Amity School	Sampling method	NA
Coordinates	NA	Sample condition	Acceptable
D/o sample analysis	15/10/2025	D/o analysis completion	18/10/2025

Results

S.No.	Parameters	Unit	Test Results	Specification IS:10500: 2012		Method IS:3025
				Acceptable Limit	Permissible Limit	
1.	pH value	-	7.11	6.5 to 8.5	No Relaxation	Part-11
2.	Color	-	BLQ (LOQ 0.1)	5	15	Part-4
3.	Turbidity	NTU	BLQ (LOQ 0.1)	1	5	Part-10
4.	TDS	mg/l	117	500	2000	Part-16
5.	Total Alkalinity	mg/l	41.5	200	600	Part-23
6.	Total Hardness	mg/l	49.1	200	600	Part-21
7.	Calcium as Ca	mg/l	14.1	75	200	Part-40
8.	Magnesium as Mg	mg/l	3.34	30	100	Part-46
9.	Chloride	mg/l	3.84	250	1000	Part-32
10.	Nitrate as NO_3	mg/l	BLQ (LOQ 0.1)	45	No Relaxation	Part-34
11.	Sulphate as SO_4	mg/l	1.58	200	400	Part-24

BLQ (below Limit of Quantification), LOQ (Limit of Quantification)

xxxxxxxEND OF REPORTxxxxxxx

Reviewed by
Dr. Dinesh K. Uchhariya

Advanced Environmental Testing And Research Lab P Ltd. Gwalior

Authorized Signatory
Rajesh Jain

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