



AQUACHEK
THE WATER TESTING FACILITY
FROM EUREKA FORBES LTD.
(AN ISO 9001:2015 CERTIFIED LABORATORY)



TEST REPORT

Report /ULR No : TC8433220000001184F	Sample Code No : AWQRC/12/22/1184
Sample Receipt Date : 24.12.2022	Sample Description : Water
Analysis Date : 24.12.2022 to 29.12.2022	Quantity : 1 litre
Date of Report Issue : 29.12.2022	Sample Condition : Satisfactory & Sealed
Customer Ref No / Date :	Sample Type : Water Sample
	Sample Detail : Marked As Drinking Water

ISSUED TO:-

Brilliance World School
Site No-I, Sector-12, Panchkula
Haryana

TEST RESULTS

PARAMETER TESTED			IS: 10500-2012 Drinking Water Specification (Second Revision)		
Sl No	PHYSICO-CHEMICAL	UNITS	RESULT	REQUIREMENT (Acceptable Limit)	TEST METHOD
1.	Turbidity	NTU	BDL(DL=0.1)	1.0	IS:3025 (Part 10)-1984
2.	pH value	-	7.02	6.5-8.5	IS:3025 (Part 11)-1983
3.	Total Dissolved Solids	mg/l	83	500	IS:3025 (Part 16)-1984
4.	Total Hardness as CaCO ₃	mg/l	40	200	IS:3025 (Part 21)-2009
5.	Calcium as Ca ⁺⁺	mg/l	9.6	75	IS:3025 (Part 40)-1991
6.	Magnesium as Mg ⁺⁺	mg/l	3.8	30	IS:3025 (Part 46)-1994
7.	Total Alkalinity as CaCO ₃	mg/l	28	200	IS:3025 (Part 23)-1986
8.	Chloride as Cl ⁻	mg/l	18	250	IS:3025 (Part 32)-1988
9.	Free Residual Chlorine	mg/l	BDL(DL=0.2)	0.2	IS:3025 (Part 26)-2021
10.	Sulphate as SO ₄ ⁻	mg/l	7.0	200	IS:3025 (Part 24)-1986

BDL= Below Detection Limit. DL=Detection Limit.

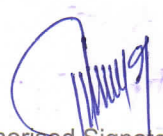
Remarks:-

- 1) The Above water sample **conforms** to IS: 10500-2012 Drinking Water Specification (Second Revision) with respect to the tests conducted.
- 2) The results relate to item tested.

Lab Address :

C-348, 3rd Floor, Ramphal Chowk
Sector 7, Dwarka, New Delhi
Mob No: 9868911295, 01141608075
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 Authorised Signatory
Vikas Bhardwaj
 Quality Manager

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 Site No-I, Sector-12, Panchkula
 Haryana

TEST RESULTS

PARAMETER TESTED			IS: 10500-2012 Drinking Water Specification (Second Revision)		
SI No	PHYSICO-CHEMICAL	UNITS	RESULT	REQUIREMENT (Acceptable Limit)	TEST METHOD
1.	Odour	-	Agreeable	Agreeable	IS:3025 (Part 05)-1983
2.	Taste	-	Agreeable	Agreeable	IS:3025 (Part 08)-1984
3.	Colour	Hazen Unit	Colorless	5.0	IS:3025 (Part 04)-2021
4.	Fluoride as F ⁻	mg/l	BDL(DL=0.1)	1.0	IS:3025 (Part 60)-2008
5.	Total Iron as Fe ⁺	mg/l	0.15	1.0	IS:3025 (Part 53)-2003
6.	Nitrate as NO ₃ ⁻	mg/l	BDL(DL=1)	45	IS:3025 (Part 34)-1988
SI No	BACTERIOLOGICAL		RESULT	REQUIREMENT (Acceptable Limit)	TEST METHOD
1.	Total Coliforms (MPN/100ml)		Not Detected	Not Detected	IS:1622 -1981
2.	Faecal Coliforms (MPN/100ml)		Not Detected	Not Detected	IS:1622 -1981
3.	E. coli in 100 ml of sample present/absent		Not Detected	Not Detected	IS:1622 -1981

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