

Report No : P/16661

Name Of Customer : MOUNT HIRA ENGLISH SCHOOL
 Name Of Local Body : PANCHAYATH OF ONGALLUR
 Name of Establishment : MOUNT HIRA ENGLISH SCHOOL
 Address : PATTAMBI
 Phone No :
 Referred By : AGENT1

Sample Collected By : PARTY
 Sample Source : Bore Well
 Sample Container : PET BOTTLE
 Sample Quantity : 1 LTR
 Collection Date : 17/07/2026
 Analysis Date : 17/07/2026 To 20/07/2026

Sl No	Characteristics	Analysis Method	Actual Contents	Desirable Limits	Unit
PHYSICAL					
1	Colour	IS 3025 (Part 4)	0	5	Hazen
2	Odour	IS 3025 (Part 5)	Unobjectionable	Unobjectionable	
CHEMICAL					
3	pH	IS 3025 (Part 11)	6.8	6.5-8.5	
4	Turbidity	IS 3025 (Part 10)	1.6	1-3	NTU
5	Electric Conductivity	IS 3025 (Part 14)	372	-	μS/cm
6	Total Dissolved Solids(TDS)	IS 3025 (Part 16)	186	500	mg/L
7	Alkalinity	IS 3025 (Part 23)	132	200	mg/L
8	Total Hardness(as CaCO3)	IS 3025 (Part 21)	168	200	mg/L
9	Calcium Hardness	IS 3025 (Part 40)	64	-	mg/L
10	Magnesium Hardness	IS 3025 (Part 46)	104	-	mg/L
11	Calcium	IS 3025 (Part 40)	25	75	mg/L
12	Magnesium	IS 3025 (Part 46)	25	30	mg/L
13	Chloride	IS 3025 (Part 32)	20	250	mg/L
14	Sulphate	IS 3025 (Part 24)	BDL	200	mg/L
15	Ammonia	IS 3025 (Part 34)	BDL	0.5	mg/L
16	Iron	IS 3025 (Part 53)	0.11	0.3	mg/L
17	Nitrite (NO2)	IS 3025 (Part 34)	BDL	0.02	mg/L
18	Silica (as SiO2)	IS 3025 (Part 35)	NOT DON	-	mg/L
BIOLOGICAL					
19	Total Coliforms	APHA 9222B	Nil/100ml	Nil/100ml	Cfu/100ml
20	Fecal Coliforms	APHA 9222D	Nil/100ml	Nil/100ml	Cfu/100ml

*BDL : Below Detectable Level

*TNTC-Too Numerous To Count

*The test report pertain to the sample tested

Remarks : SATISFACTORY.

** End of the report **




Authorized Signatory

Note: This report may not be reproduced other than in full, except with the prior written approval of Innate Analytics. 2. These results apply to the sample as

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