



**KERALA WATER AUTHORITY  
QUALITY CONTROL DISTRICT LAB KASARAGOD, VIDYANAGAR  
WATER ANALYSIS REPORT**



Tele phone No : 04994 255791  
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TC-10592

ULR-TC 1059222000003267F

Report No - KWA/QA/R/07/326/J/09/89			Date : 01/08/2022		
Customer Name and Address		1. Date of receipt		:27/07/2022	
ST.Monica English Meadium School ,Kumbala ,Badiyadukka Road.JHI CHC KUMBALA ( Non Domestic )		2. Sample Provided by		Customer(QUA_15889)	
		3. Sample Code		: 07/22 (92)	
		4. Source of Sample		Bore well	
		5. Sample quantity		: I lit	
		6. Test performing dates		From : 27/07/2022 To : 30/06/2022	
Sl No	Characteristics	Unit	Test Method	Acceptable limits as per IS 10500-2012	Result
1	Colour	CU	IS 3025 (part 04) -2021 (PLATINUM COBALT-VISUAL COMPARISON)	5	
2	Odour		IS 3025 (part 5) -2018	Agreeable	
3	Turbidity	(NTU)	IS 3025 (part 10) -1984 (Reaffirmed 2017)	1	
4	pH		IS 3025 (part 11) -2022	6.5 to 8.5	
5	Total Alkalinity (as CaCO <sub>3</sub> )	(mg/litre)	IS 3025 (part 23) -1986 (INDICATOR METHOD) (Reaffirmed 2019)	200	30.0
6	Total Dissolved Solids (TDS)	(mg/litre)	IS 3025 (part 16) -1984 (Reaffirmed 2017)	500	70.7
7	Total Hardness (as CaCO <sub>3</sub> )	(mg/litre)	IS 3025 (part 21) -2009 (EDTA METHOD) (Reaffirmed 2019)	200	24.24
8	Calcium (as Ca)	(mg/litre)	IS 3025 (part 40) -1991 (EDTA METHOD) (Reaffirmed 2019)	75	8.09
9	Magnesium (as Mg)	(mg/litre)	IS 3025 (part 46) -1994 (Reaffirmed 2019)	30	0.09
10	Chloride (as Cl)	(mg/litre)	IS 3025 (part 32) -1988 (ARGENTOMETRIC METHOD) (Reaffirmed 2019)	250	11.66

**Remark:**

The results stated above related only to the sample(s) submitted for testing. This test certificate shall not be reproduced except in full without the written approval of the laboratory.

BDL-Below Detection Limit

**Analysed By**

**Technical Manager**

*A. D. D. D.*  
PRINCIPAL

ST. MONICA ENGLISH MEDIUM SCHOOL  
CBSE CODE-931243  
KUMBLA-671 321  
Kasaragod (Dist.), Kerala State

*[Signature]*

Manager

The Catholic Board of Education

\* End Of Report \*  
Kiran, Bajjodi  
Mangalore - 575 005, INDIA

Issue Date : 06.05.2022

Quality Authorized By  
Quality Control District Lab  
Kerala Water Authority  
Vidyanagar, Kasaragod - 671123

KWA/QC/D/KSD/R/17

Issue No: 02



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