

सी इ पी सी आई प्रयोगशाला  
एवं अनुसंधान संस्थान



CEPCI LABORATORY &  
RESEARCH INSTITUTE

ACCREDITED AS PER  
ISO 15189:2013



LAB. F-15189-13  
TC-236

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TEST CERTIFICATE  
ORIGINAL

Date : 22 Mar 2021

ULR - TC608821000015663F

No : 4444

CUSTOMER ADDRESS	SAMPLE DETAILS
Name & Address : The Principal National Public School, Thazhuthala, Mukkathala P.O., Kollam	Reg.No : CEPC/4410/20-21 Customer Reference : Letter dated 17-3-2021 Sampling details : Direct Identification Code :
Other details if any :	Type of Sample : Wof water Sample Description : Colourless liquid with tiny suspended particles Condition of the sample : Satisfactory Date of Receipt : 17 Mar 2021 Date of Starting : 17 Mar 2021 Date of Completion : 22 Mar 2021 Condition of packing : Unsealed plastic bottle

Table 1. Organoleptic and physical Parameters

Sl.No	Parameters	Results	Test Methods	Acceptable Limit ( IS 10500 : 2012 )
I	Colour Hazan Unit	Less than one	IS 3025 (part 4):2002	5
II	Odour	Agreeable	IS 3025 (part 5):2002	Agreeable
III	Total dissolved solids ,mg/l	<10	IS 3025 (part 16):2002	500
IV	pH	7.5	IS 3025 (part 11):2002	6.5 -9.5

Table 2. General Parameters Concerning Substances Undesirable in Excessive Amounts

Sl.No	Parameters	Results	Test Methods	Acceptable Limit ( IS 10500 : 2012 )
I	Total Hardness (as CaCO <sub>3</sub> ) ,mg/l	143	IS 3025 (Part 21)-1996	200

Haseena

HASEENA, M Page 1 of 2  
Senior Scientist



AUTHORISED SIGNATORY  
MAYARAMI, C.B  
Assistant Principal Scientist

Dr. R.S. Shajahan

• This Test Certificate refers only to the item tested.  
• Written approval of the Laboratory is necessary for reproduction of this Certificate, if reproduced shall only be in full.  
Principal  
National Public School

Thazhuthala  
Kollam - 691001

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Microbiological Analysis

Sl.No	Parameters	Results	Test Methods	Acceptable Limit (IS 10500 : 2012)
i	Total Coliforms Presence/Absence in 100 ml	Absent	IS 15185:2016/ISO 9308-1:2014	Absent in 100 ml
ii	E.coli or Thermotolerant coliform bacteria Presence/Absence in 100 ml	Absent	IS 15165:2016/ISO 9308-1:2014	Absent in 100ml

Note: The test report is as per the details and samples provided to this laboratory in Kollam.

**Dr. K.K. Shajahan**  
Chairman  
National Public School  
Thazhuthala, Muzhuthala PO  
Kollam - 691577



**PRINCIPAL**  
National Public School

Haseena

- End of Report -

**BASEENA. M**  
Senior Scientist

Page 2 of 2

AUTHORISED SIGNATORY



**MAYARANI C.B**  
Assistant Principal Scientist

