

## KERALA WATER AUTHORITY QUALITY CONTROL SUB DISTRICT LABORATORY THALIPARAMBA WATER ANALYSIS REPORT

Tele phone No: 0497 2940380

email: kwaqualitysdltpba@gmail.com

Repor	t No - KWA/QA/R/02/357/J/40	/10914		Date:04/02/2025	
Custor	ner Name and Address	1. Date of receipt		:01/02/2025	
St.Paul's English Medium school Trichambaram,Taliparamba (NON DOMESTIC PURPOSE)		2.Sampling Provided by		Customer (QUA_195743)	
		3. Sample Code		:211	
		4. Sample		:Drinking Water	
		5. Source of Sample		:Open Well	
		6. Sample quantity		: I lit	
		7. Test performing dates			
From: 01/02/2025 To: 01/02/2025					
Sl No	Characteristics	Unit	Test Method	Acceptable limits as per IS 10500-2012	Result
1	Taste		IS 3025 (Part 8)	0	
2	Colour	HAZEN	IS 3025 (part 04) -2021		_
3	Odour		IS 3025 (part 5) -2018	Agreeable	_
4	Turbidity	(NTU)	IS 3025 (part 10) -2023	1	0.86
5	рН		IS 3025 (part 11) -2022	6.5 to 8.5	6.59
6	Total Alkalinity (as CaCO3)	(mg/litre)	IS 3025 (part 23) -2023	200	_
7	Total Dissolved Solids (TDS)	(mg/litre)	IS 3025 (part 16) -2023 Second Revision	500	-
8	Total Hardness (as CaCO <sub>3</sub> )	(mg/litre)	IS 3025 (part 21) -2009 (Reaffirmed 2019)	200	46.0
9.	Calcium (as Ca)	(mg/litre)	IS 3025 (part 40) -1991 (Reaffirmed 2019)	75	
10	Magnesium (as Mg)	(mg/litre)	IS 3025 (part 46) -2023	30	_
11	Chloride (as Cl)	(mg/litre)	IS 3025 (part 32) -1988 (Reaffirmed 2019)	250	13.79

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

**Technical Manager** 

**Authorised By** 

Technical Manager
Quality Control Sub District Lab, Thaliparamba
Kerala Water Authority Kuzhichal
Kannur District - 670563

\* End Of Report\*

KWA/QC/SDL/TPBA/R/17

Issue No: 01

Issue Date: 01.10.2021

Rev No: 00

Rev Date:00

Page 1 of 1



## KERALA WATER AUTHORITY QUALITY CONTROL SUB DISTRICT LABORATORY THALIPARAMBA WATER ANALYSIS REPORT

Tele phone No: 0497 2940380

omail : kwaqualityedltnha@gmail.com

			em	ail : kwaqualitysdltp	ba@gmail.com	
Repor	t No - KWA/QA/R/02/357/J/40,	/10914		Date :04/02/2025		
Customer Name and Address		1. Date of receipt		:01/02/2025		
St.Pau	ıl's English Medium school	2.Sampling Provided by		Customer (QUA_195743)		
Trichambaram,Taliparamba (NON DOMESTIC PURPOSE)		3. Sample Code		:211		
		4 Sample		:Drinking Water		
		5. Source of Sample		:Open Well		
		6. Sample quantity		: I lit		
		7. Test performing dates				
		From:01/02/2025		To:01/02/2025		
				Acceptable limits		
SI No	Characteristics	Unit	Test Method	as per IS 10500-	Result	
		Continue	IS 2025 (	2012		
1	Electrical Canductivity at 25°C	(micro	IS 3025 (part 14) -2013	* * * * * * * * * * * * * * * * * * * *	1561	
1	Electrical Conductivity at 25°C	mhos/cm)	(Reaffirmed 2019) IS 3025 (part 22) -1986		156.1	
2	Acidity	(mg/litre)	(Reaffirmed 2019)			
	Heldity	(mg/mrc)	IS 3025 (Part 24/sec 1)			
3	Sulphate (asSO <sub>4</sub> )	(mg/litre)	:2022	, ,		
	(3.5.4)	0, ,				
a i j			APHA 24th Edition 4500-		~	
4	Fluoride (as F)	(mg/litre)	F-D SPADNS method	1		
			IS 3025 (part 53) -2024			
5	Iron (as Fe)	(mg/litre)	2nd Edition	1	BDL	
			APHA24thEdition (UV	200		
6	Nitrate (as NO <sub>3</sub> )	(mg/litre)	Screening method)	45	BDL	
7	Residual Free Chlorine	(mg/litre)	IS 3025 (part 26) -2021	0.2	a 1 <sub>1</sub>	

Remarks:

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

**Authorised By** 

**Technical Manager** 

Technical Manager Quality Control Sub District Lab, Thaliparamba Kerala Water Authority Kuzhichal Kannur District - 670563

\* End Of Report\*

KWA/QC/SDL/TPBA/R/17

Issue No: 01

Issue Date: 01.10.2021

Rev No: 00

Rev Date:00

Page 1 of 1



## KERALA WATER AUTHORITY QUALITY CONTROL SUB DISTRICT LABORATORY THALIPARAMBA WATER ANALYSIS REPORT

Tele phone No: 0497 2940380

email: kwaqualitysdltpba@gmail.com

Report No - KWA/QA/R/02/357/R/1/52(205)				Date:04/02/2025		
Customer Name and Address		1. Date of receipt		:01/02/2025		
St.Paul's English Medium school		2.Sampling Provided by		Customer (QUA_195743)		
Trichambaram,Taliparamba		3. Sample Code		:211		
(NON DOMESTIC PURPOSE)		4. Sample		Drinking Water		
		5. Source of Sample		:Open Well		
		6. Sample quantity		: 100ml		
		7. Test perfo	rming dates			
		From: 31/01/2025		To: 01/02/2025		
Sl No	Characteristics	Unit	Test Method	Acceptable limits as per IS 10500- 2012	Result	
1		CFU /100	IS 15185:2016;ISO			
	Total Coliforms	ml	93081: 2014	Nil	Nil	
2		CFU /100	IS 15185:2016;ISO			
	E.Coli	ml	93081: 2014	Nil	Nil	

Remarks:

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

\* End Of Report\*

KWA/QC/SDL/TPBA/R/17

Issue No: 01

Issue Date: 01.10.2021

Rev No: 00

Rev Date:00

BACTERIOLOGIST CONTROL SUBDISTRICT LAB THALIPARAMED KERALA WATER AUTHORITY Bacteriologist AOTHORITY

Bacteriologist AOTHORITY

Page 1 of 1

ഭരണഭാഷ-മാത്രഭാഷ





തളിപ്പറമ്പ് മനിസിപ്പാലിറ്റി

പിൻ കോഡ്: 670141

ജി എസ് റ്റി: 32AAALT0839J1ZZ

ഫോൺ നമ്പർ: 0460-2202259

ഇമെയിൽ: secthaliparamba@gmail.com

https://taliparambamunicipality.lsgkerala.gov.in,

സർട്ടിഫിക്കറ്റ് നമ്പർ: 375983-2025

തീയതി: 06-03-2025

## SANITARY CERTIFICATE

This is to certify that the sanitary conditions, waste disposal amenities and hygienic conditions of ST.PAUL'S ENGLISH MEDIUM SCHOOL, Trichambaram, Taliparamba are good and satisfactory at the time of inspection.

ക്ലീൻ സിറ്റി മാനേജർ

A.P. Renjith Kumar Clean City Manager Taliparamba Municipality Ph: 9995993618