

No: 8/2025 F.H.C. Omalloor

HEALTH CERTIFICATE

As per the letter received from the Manager, Madonna International Residential School, Puthenpedika, Pathanamthitta. I visited and inspected the school premises on 29/5/2025

Total strength of the school is 504 Nos. The locality of the school premises is calm and quiet. All classrooms are kept neat and clean and also well arranged. Distance between black board and chairs are properly adjusted in the classroom. There are adequate urinals and latrine facilities provided separately for male and female students which are found to be hygienic. There is one sanitary well with a motor and pump set. It is also observed that the drainage system of the school premises is properly done

In view of the above findings, I hereby certify that the sanitary facilities of the school are satisfactory.

Place: Omalloor

Date: 29/5/2025



Health Inspector

[Signature]
F.H.C.
Omalloor



ഭരണഭാഷ-മാതൃഭാഷ

ജില്ലാ ഫുഡ് ടെസ്റ്റിംഗ് ലബോറട്ടറി

ഭക്ഷ്യ സുരക്ഷാ വകുപ്പ്, കേരള സർക്കാർ

പോലീസ് സ്റ്റേഷൻ എതിർവശം, അഴുർ റോഡ്, പത്തനംതിട്ട -689 645
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Test Report

Sample Ref No.1993B, 1994C				Report No: WA(P) 457/2025		
Issued to : The Principal, Madonna International Residential School				Report date :26.05.2025		
Sampled Description		Water		Received on		21.05.2025
Sample drawn by/ Date		Customer/21.05.2025		Analysis started on		21.05.2025
Customer's reference				Analysis completed on		26.05.2025
Sample source		Well Water		Source location		
Sl no (1)	Test parameters (2)	Units (3)	Results (4)	As per IS 10500:2012 including Amd nos 1,2,3 & 4 (5)		Test method (6) FSSAI Manual of methods of analysis of foods, Water-2016
				Requirement (acceptable limit)	Permissible limit in the absence of alternate source	
Organoleptic and Physical parameters						
01.	Appearance	-	Clear	Clear	Clear	-
02.	Colour	-	Colourless	Colourless	Colourless	-
03.	Odour	-	Agreeable	Agreeable	Agreeable	P-15
04.	Turbidity	NTU	0.01	1	5	P-26
05.	Electrical conductivity	µS	174.1	-	-	-
06.	pH		6.95	6.5-8.5	6.5-8.5	P-17
07.	Total Dissolved Solids	mg/l	87.1	500	2000	P-29
General Chemical parameters						
08.	Total hardness (as CaCO ₃)	mg/l	48.0	200	600	P-99
09.	Iron (as Fe)	mg/l	0.1	1.0	1.0	-
10.	Total Alkalinity (as CaCO ₃)	mg/l	20.0	200	600	P-104
11.	Chloride (as Cl)	mg/l	42.0	250	1000	P-76
12.	Sulphate (as SO ₄)	mg/l	Nil	200	400	P-107
13.	Nitrate(as NO ₃)	mg/l	Nil	45	45	P-68
14.	Ammonia (as Total ammonia-N)	mg/l	Nil	0.5	0.5	P-39
Bacteriological Parameters						
15.	Bacteriological analysis	Result		Requirement		IS 1622 – 1981 Reaffirmed 2019
		9 mpn/100 ml		Less than 2 mpn/100 ml		
Opinion: <i>4000 മിക്രോബാക്ടീരിയ 10gms ജലി 20.05.2025 ലെ പാലാസ് 22.05.2025</i>						

Pathanamthitta

26.05.2025

Note: 1. The test report relates to the tested parameters only

2. The test report related only to the tested item as received

3. The report shall not be reproduced except in full or part without approval of the Principal

4. Unless informed by customer the test items will not be retained for more than 10 days from the date of issue of report



RESEARCH OFFICER

Handwritten signature
ജില്ലാ ഭക്ഷ്യ സുരക്ഷാ ഡയറക്ടറുടെ ലബോറട്ടറി
പത്തനംതിട്ട

*****end of report*****

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