

SAFE DRINKING WATER AND SANITARY CONDITION CERTIFICATE

No. EE/CCP-PHE/Misc/2023-24/166

DATE : 22.06.2023

It is certified that an inspection headed by **Shri John Thanglienmang, Executive Engineer** from **Churachandpur PHE-Division, Public Health Engineering Department (PHED), Manipur** inspected the **KAIKHOEN ACADEMY, Suangdoh, Churachandpur, Manipur – 795128** on **17th June, 2023** and found that the **KAIKHOEN ACADEMY** has safe drinking water facilities for the students and members of staff of the institution and is maintaining the hygienic sanitary condition in the school building and the campus as per norms prescribed by the Central / State/ U.T. Govt.

The above is valid for a period of 3 (Three) Years



Signature with Seal


Executive Engineer
Churachandpur PHE Division
PHED, Manipur

Name : **John Thanglienmang**

Designation : **Executive Engineer**

Name & address of Department/Office:

**Churachandpur PHE-Division, PHED,
HQ. Veng, Churachandpur, Manipur**

To,

Kaikhoe Academy
Suangdoh, Churachandpur
Manipur - 795128



DISTRICT LABORATORY, PHED, CHURACHANDPUR, MANIPUR - 795128

FF-13

CCPDL/PHED, Manipur

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Head Quarter Veng, Churachandpur - 795128
Email: ccphedlab@gmail.com
Name & Address of Customer:

Kaikhon Academy,
Suangdoh

TEST REPORT

Report No. TC-943523000000040F

Date of Report: 14/06/2023

Sample ID: 48/6

Date of Collection of Sample: 12/06/2023

Duration of Performance: 13/06/2023

Date: - 14/06/2023



TC-9435

1	Description of Sample (As declared by customer)	Water
2	Sample Mark (if any, given by the customer)	NA
3	Date of Sampling by the Customer	13/06/2023
4	Source & Place of Sampling	Drinking water
5	Environmental conditions during sampling	NA
6	Sampling Plan & Procedures used	NA
7	Quantity of Water	1 liter bottle

We hereby certify that the following sample submitted to the laboratory has been analyzed with the following results

Analysis Results (As per IS10500:2012)

Chemical Testing

Sl. No.	Characteristic	Acceptable Limit	Permissible Limit	Method of Test	Results		
					Drinking water	2	3.
1	Chloride (as Cl) in mg/l	250	1000	APHA 23 rd Edition 4500-Cl ⁻ B	18.00		
2	Total Dissolved Solids in mg/l	500	2000	APHA 23 rd Edition 2540 C	148.00		
3	Total Alkalinity in mg/l as CaCO ₃	200	600	APHA 23 rd Edition 2320 B	92.00		
4	Calcium (as Ca) in mg/l	75	200	APHA 23 rd Edition 3500 - Ca B	18.4		
5	Magnesium (as Mg) in mg/l	30	100	APHA 23 rd Edition 3500 Mg B	8.262		
6	Electrical Conductivity in μ mho/l	-	-	APHA 23 rd Edition 2510 B	298.00		
7	pH value at 25°C	6.5-8.5	No Relaxation	APHA 23 rd Edition 4500-H ⁺ B	7.32		
8	Turbidity in N.T. U	1	5	APHA 23 rd Edition 2130 B	1.00		
9	Total Hardness in mg/l as CaCO ₃	200	600	APHA 23 rd Edition 2340 C	80.00		

The results relate only to the item(s) tested.

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Prepared by: -
Signature:

Maney
Ngamtinmang Jouthang
Designation
Lab Assistant

Authorized signatory:

Name: - John Thanglienmang
Designation: - Executive Engineer
Churachandpur, P.H.E. Division Manipur
executive Engineer
Churachandpur PHE Division
PHED, Manipur

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