



COMMUNITY HEALTH CENTRE NANAKPUR, PANCHKULA
GOVERNMENT OF HARYANA



REFERANCE No - CHC/23/539

Dated:- 29-08-2023

From

Senior Medical Officer
Community Health Centre, Nanakpur
Distt. Panchkula

To

Unison International School
Clo Unison Educational Society
Village Dhamala, Pinjore

Subject: Potable Water and Sanitation Certificate

I hereby declare that I had inspected Unison International School. I found the school campus and the surrounding very conducive for the children and staff members. The school is kept neat and clean. The class rooms are spacious, properly ventilated and lighted. The lavatories (separate for boys and girls) are provided adequately and maintained well. There is sufficient amount of potable drinking water available. In all respect, the hygiene and sanitation is good as per norms prescribed by the Central/ State government.

So, I certify that the hygienic conditions are satisfactory. This certificate is valid upto 28.08.2024.

Senior Medical Officer
Community Health Center
Nanakpur, Distt. Panchkula

E.mail: chc-nanakpur.dhs@hry.gov.in

Contact No. 8168900128



NIIRT CALIBRATION AND TESTING PRIVATE LIMITED

(Formerly, NIIRT - Centre for Calibration, Analysis and Testing)

Registered with Ministry of MSME, Govt. of India

QUALITY SYSTEM IN COMPLIANCE WITH INTERNATIONAL STANDARD ISO/IEC 17025:2017

Test Certificate Cum Report

TCR No.: C4CAT/2081 / T0405 – MSC (1)	Date of Issue : 27-06-2024	Test Completion Date: 27-06-2024	Page no.
SCF No: 2081 / T0405	Date of Receipt : 26-06-2024		1/2

1. Customer Details:	Name :M/s Unison International school
	Address : Village - Dhamala , Pinjore - Baddi Road,Distt - Panchkula , Pinjore (Haryana) , PIN - 134102

2. Test Description :	Name :	Tap water from Unison International school, Pinjore : Essential Parameters (Physical, Chemical, & Microbiological)
	Sample ID	UIS/ JUNE -24/ WS-1
	Sample Quantity	2000 ml

3. Methodology used :	Testing parameters as per customer's requirements, the chemical used in test as per IS:3025
-----------------------	---

4. Location and Environmental Conditions :	At - Lab	Temperature : 25±10 °C	RH : 50±20 %
--	----------	------------------------	--------------

5. Test Result : Chemical and Metal Test (As per IS 10500:2012)				
Sl.	Parameters	Acceptable limit	Observed	Remarks
1.	Color	15 (Maximum)	Transparent	Ok
2.	Odor	Agreeable	Agreeable	Ok
3.	Taste	Agreeable	Agreeable	Ok
4.	pH	6.5 to 8.5	6.71	OK
5.	Turbidity (NTU)	5	1.0	OK
6.	TDS (Total Dissolved Solid) in ppm	500	326	OK
7.	Total Hardness as CaCO3 Max (mg/l)	250	165	OK
8.	Chloride (mg/l)	250	124	OK
9.	Fluoride (mg/l)	0.6-1.2	0.9	OK
10.	Sulphates	150	Not detectable	OK



Tested By

Seema
(Seema A Ranjan)



Approved by

Sujit K Sinha
(Dr. Sujit K Sinha)

Director

COMMITMENT for QUALITY with CONFORMITY



NIIRT CALIBRATION AND TESTING PRIVATE LIMITED

(Formerly, NIIRT - Centre for Calibration, Analysis and Testing)

Registered with Ministry of MSME, Govt. of India

QUALITY SYSTEM IN COMPLIANCE WITH INTERNATIONAL STANDARD ISO/IEC 17025:2017

Test Certificate Cum Report

TCR No.: C4CAT/2081/T0405 - MSC (1)	Date of Issue : 27-06-2024	Test Completion Date: 27-06-2024	Page no. 2/2
SCF No: 2081/T0405	Date of Receipt : 26-06-2024		

	Parameters	Acceptable limit	Observed	Remarks
11.	Free residual chlorine (mg/l) when water is chlorinated	0.2 (Minimum)	1.0 Max	OK
12.	Iron as Fe Max. (mg/l)	0.30	Not detectable	OK
13	Copper as Cu Max. (mg/l)	0.05	Not detectable	OK
6.	Microbiological Test (As per IS 10500-2012)			
Sr. No	Test Parameter	Result	Acceptable Limit	Remark
1	E. Coli	Absent	0/100 ml	OK
2	Total Coliform	Absent	0/100 ml	OK

Note: Water is acceptable for drinking

7.	Remarks : 1. The Sample was tested against standard national / international standards. 2. The report refers to the sample actually tested and identified by sample No. & Sr. No. as specified in their respective table. 3. Testing results are based on the samples submitted to the lab.. Refer to the status as on the mentioned date. 4. No certificate / report will be reproduced, except in full, without written permission of COO, NIIRT-C&T. 5. NIIRT-C&T does not bear any responsibility for any information / data provided by customer which may affect the validity of results. 6. For any communication or clarification regarding the services, please write to COO, NIIRT-C&T quoting the Service Contract no. along with. 7. Abbreviations: TCR - Test Certificate -cum- Report, SCF - Service Contract Form, ID: Identification, NS - Not Specified.
----	---



Tested by

Seema
(Seema A Ranjan)



Approved by

Dr. S.K. Sinha
(Dr. S.K. Sinha)

Director

----- End of Report -----

COMMITMENT for QUALITY with CONFORMITY