

OFFICE OF THE SUPERINTENDING CHEMIST
PUBLIC HEALTH ENGINEERING DEPARTMENT REGIONAL LABORATORY, AJMER (Raj)
REPORT OF THE CHEMICAL EXAMINATION OF WATER

No.Lab/Tech./ 2023-24/ 1838

Date: 11.12.2023

Sample was not Collected
by Laboratory

To,
Principal
Pragya International School
Bijainagar (Ajmer)

Not for Legal Purpose

District: AJMER
Tehsil:- BIJAINAGAR

Reference : Your Letter No.- PIS/23-24/62 Date 07.12.2023
 Sample Collected by :- Sh Hemraj Prajapat

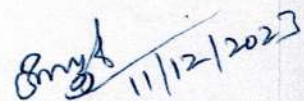
Date of Receipt :- 07.12.2023

Lab Sample No.		IS10500:2012		P-29
Source :		Desirable Limit as per IS10500:2012	Permissible Limit in absence of alternate source	Tap
Source Location:				Treated by Aquaguard Pragya International School
Town / Village				Bijainagar
Date of Collection→				07.12.2023
Date of Examination→				07.12.2023
Test Parameter↓				Results↓
1	pH Value			6.5 - 8.5
2	Turbidity (NTU) Max	1	5	Nil
3	Colour (Hazen Units), Max	5	15	Nil
4	Odour	Agreable		Agreable
5	Total Alkalinity (as CaCO ₃) mg/l, Max	200	600	110
6	Total Hardness (as CaCO ₃) mg/l, Max	200	600	130
7	Chlorides as Cl ⁻ mg/l, Max	250	1000	60
8	Fluorides as F ⁻ mg/l, Max	1.0	1.5	0.28
9	Nitrate as NO ₃ ⁻ mg/l, Max	45	No Relaxation	2
10	Total Dissolved Solids(T.D.S.) mg/l, Max	500	2000	335
11	Residual Chlorine	0.2	1.0	Nil
		Applicable only when water is Chlorinated		

Note: 1. The sample was not collected by this laboratory.
 2. This Report is not for legal Purpose.


Manager
 Pragya International School


Principal
 Pragya International School
 Bijainagar (Ajmer)


 (Dr. Archana Mathur)
Superintending Chemist
 P.H.E.D.Regional Lab.,Ajmer


सचिव
 श्री प्राज्ञ जैन स्मारक समिति
 -जयनगर (अजमेर) राज

OFFICE OF THE SUPERINTENDING CHEMIST
PUBLIC HEALTH ENGINEERING DEPARTMENT, REGIONAL LABORATORY, AJMER
REPORT OF THE BACTERIOLOGICAL EXAMINATION OF WATER

No. Lab/Tech(Bact)/ १११

Sample was not Collected
by Laboratory

Date 11.12.2023

To,

Principal
Pragya International School
Bijainagar (Ajmer)

~~Not for Legal Purpose~~

District: AJMER
Tehsil:- Bijainagar

Reference : Your Letter No.- PIS/23-24/62 , Date 07.12.2023

Sample Collected by :- Sh Hemraj Prajapath


Sr. No.	Lab Sample No.	Date & Time of Collection	Date of Examination	City / Village	Source & Location	Residual Chlorine (mg/L)	Total Coliform Organism MPN/100 ml.
1	B-14	07.12.2023 10.00 am	07.12.2023	Bijainagar	Tap water (Treated by Aquaguard) , Pragya International School	Nil	Nil

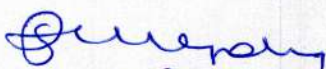
Remarks

Satisfactory: L.S. No.- B-14
Unsatisfactory: Nil

11/12/2023
(Dr. Archana Mathur)
Superintending Chemist
P.H.E.D. Lab.,Ajmer


Manager
Pragya International School


Principal
Pragya International School
Bijainagar (Ajmer)


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बिजयनगर (अजमेर) राज