

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

No Lab/Tech / 2023-24/ 2652 *Sample was not Collected by Laboratory* Date: *26/2/2024*

To: Principal
 Neerja Modi School Chachiyawas
 Ajmer

Not for Legal Purpose

District: AJMER
 Tehsil: Ajmer

Reference : Your Letter No.- Nil Date 19.02.2024
 Sample Collected by :- Sh. Praveen Kumar

Date of Receipt :- 19.02.2024

Lab Sample No.	IS10500:2012		P-35
Source :	Desirable Limit as per IS10500:2012	Permissible Limit in absence of alternate source	RO Treated water
Source Location:			Neerja Modi School
Town / Village			Chachiyawas Ajmer
Date of Collection→			19.02.2024
Date of Examination→			19.02.2024
Test Parameter↓			Results↓
1 pH Value			8.5 - 8.5
2 Turbidity (NTU) Max	1	5	Nil
3 Colour (Hazen Units), Max	5	15	Nil
4 Odour	Agreeable		Agreeable
5 Total Alkalinity (as CaCO ₃) mg/l, Max	200	600	10
6 Total Hardness (as CaCO ₃) mg/l, Max	200	600	30
7 Chlorides as Cl ⁻ mg/l, Max	250	1000	10
8 Fluorides as F ⁻ mg/l, Max	1.0	1.5	0.10
9 Nitrate as NO ₃ ⁻ mg/l, Max	45	No Relaxation	11
10 Total Dissolved Solids(T.D.S.) mg/l, Max	500	2000	98
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.

Sonal
PRINCIPAL
NEERJA MODI SCHOOL
CHACHIYAWAS, AJMER

Sonal
Chairman
Neerja Modi School
Chachiyawas, Ajmer

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

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

No. Lab/Tech(Bact) **2607**

**Sample was not Collected
by Laboratory**

Date **22-2-2024**

To,

Principal
Neerja Modi School
Chachiyawas, Ajmer

Not for Legal Purpose

District: **AJMER**
Tehsil: **AJMER**

Reference: Your Letter No.- Nil Date 18.02.2024
Sample Collected by :- Sh Praveen Kumar

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-22	18.02.2024 09:00 AM	19.02.2024	Chachiyawas	R.O. Treated Water, Neerja Modi School	Nil	NIL

Remarks

Satisfactory:

LS No - B-22

Unsatisfactory:

NI

Sonal

**PRINCIPAL
NEERJA MODI SCHOOL
CHACHIYAWAS, AJMER**

Sonal
**Chairman
Neerja Modi School
Chachiyawas, Ajmer**

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