

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

No. Lab/Tech./25-26/ **2894**

Date: **20.02.2026**

To,
 Principal
 Neerja Modi School
 Chachiyawas
 Ajmer

**Sample was not Collected
 by Laboratory**

District:- Ajmer
 Tehsil:- Ajmer

Not for Legal Purpose

Reference : Your Letter No :-

Nil

Dated :- 16.02.2026

Sample Collected by :- Priti Khanna

Date of Receipt :- 16.02.2026

Lab Sample No.		IS10500:2012		P-61
Source :		Desirable Limit as per IS10500:2012	Permissible Limit in absence of alternate source	RO Treated Water (Boring)
Source Location:				Neerja Modi School , Chachiyawas
Town / Village				Chachiyawas
Date of Collection→				16.02.2026
Date of Examination→				16.02.2026
Test Parameter↓				Results↓
1	pH Value	6.5 - 8.5	No Relaxation	7.00
2	Turbidity (NTU)	1	5	0.1
3	Colour (Hazen Units)	5	15	Nil
4	Odour	Agreable		Agreable
5	Total Alkalinity (as CaCO ₃) mg/l	200	600	40
6	Total Hardness (as CaCO ₃) mg/l	200	600	50
7	Chlorides as Cl ⁻ mg/l	250	1000	20
8	Fluorides as F ⁻ mg/l	1.0	1.5	0.1
9	Nitrate as NO ₃ ⁻ mg/l	45	No Relaxation	1.1
10	Total Dissolved Solids(T.D.S.) mg/l	500	2000	131
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.

Priti Khanna
 PRINCIPAL
 NEERJA MODI SCHOOL
 CHACHIYAWAS, AJMER

Dr Archana Mathur 20/2/2026
 (Dr Archana Mathur)
 Superintending Chemist
 P.H.E.D.Regional Lab.,Ajmer