

Water Testing Lab Tangdar Kupwara Kashmir

Mini secretariat Tangdar (Test Address only)

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Test report

Sample
Id:

U697469S33292446

User Information

Name:	QASIM BASHEER KHAN	Mobile:	7006752590
Email:	qasimbashirkhan786@gmail.com	Pin Code:	0
Full Address:	Village- Not available , Gram Panchayat- Not available, Block- Not available, District- Kupwara, State- Jammu & Kashmir		

Sample description

Source of Sample:	Army Goodwill School Hajinar Karnah	Village:	Hajinar
Gram Panchayat:	Hajinar	Block:	Tangdar
District:	Kupwara	State:	Jammu & Kashmir
Address:		Remarks:	
Latitude:	34.39	Longitude:	73.88

Date & time of sample collection

01.12.2025 | 10:00:00 AM

Date & time of sample received in lab

01.12.2025 | 02:10:00 PM

Date & time of sample analysed

01.12.2025 | 02:42:00 PM

Date & time of report generation

01.12.2025 | 02:49:37 PM

Test results

S. No.	Parameters tested	Unit of measurement	Requirement (acceptable limit) as per BIS 10500	Permissible limit (in absence of alternate source) as per BIS 10500	Test result value	Method of Analysis	Remarks
1	Chloride (as Cl)	mg/l	250	1000	270.000	Argentometric method	
2	Conductivity	micromhos per centimeter / microsiemens per centimeter	NA	NA	0.000	Instrumental method	
3	Fluoride (as F)	mg/l	1	1.5	0.000	Sodium 2-(parasulphophenylazo)-1,8-dihydroxy-3,6-naphthalene disulphonate (SPADNS) method	
4	Free residual Chlorine	mg/l	0.2	1	0.100	Visual comparison method	
5	Iron (As Fe)	mg/l	1	No Relaxation	0.000	Phenanthroline method or as per IS 15303:2002 Electrothermal atomic absorption/Spectrophotometer method	
6	Nitrate (as NO ₃)	mg/l	45	No Relaxation	0.000	Chromotropic acid method	
7	pH	NA	6.5-8.5	No Relaxation	7.600	Electrometric method	
8	Sulphate (as SO ₄)	mg/l	200	400	250.000	Turbidimetric method	
9	TDS	mg/l	500	2000	560.000	Electrometric method	
10	Total Hardness (As CaCO ₃)	mg/l	200	600	210.000	EDTA Titrimetric method	
11	Turbidity	NTU	1	5	3.500	Turbidimetric method	

Note:

- 1)*indicates parameters that are NABL accredited.
- 2)This test results related to the sample tested above
- 3)The report shall not to be reproduced in full without approval of authority
- 4)This is the end of the report

Data prepared by

Chemist: (Nissar Ahmad Bhat)

Authorised signatory

Suhail Ahmad Bhat (Test Lab Incharge)

*****This is an electronically generated report and does not require a signature.*****

Jal Jeevan Mission aims at potable tap water supply to every home

Let's join hands to ensure drinking water is potable. It helps in preventing water borne diseases and improve public health.

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