



Jal Jeevan Mission

Har Ghar Jal



Sub Divisional Level Water Testing Laboratory

UTTARAKHAND JAL SANSTHAN HALDWANI, NAINITAL

Name of the Customer/ Organization:	CYNTHIA Sr.Sec.School Chhoti Mukhani Haldwani.	Sample Description	CYNTHIA Sr.Sec.School Chhoti Mukhani Haldwani.
Type of Water (Surface water/Ground water)	Drinking -Water	Start of analysis	12-03-2025
Sample Code:	CSSS-41	Sample collected By	Customer
Sample Receiving Date and Time:	12.03.2025 11.40 Am	Date of Issue Report	17-03-2025

Water Quality Test Report

Testing Details

S.N.	Parameters	Desirable Limit (BIS)	Permissible Limit (BIS) in the Absence of alternative source	Results
1	Colour (Hazen units)	5	15	05
2	Odour (Agreeable)	Agreeable	Agreeable	Agreeable
3	pH@25*c	6.5 to 8.5	No relaxation	7.42
4	Alkalinity as CaCo3 (mg/l)	200	600	186
5	Turbidity (NTU)	1	5	0.74
6	Total dissolved solid (mg/l)	500	2000	244
7	Chloride (mg/l)	250	1000	5.4
8	Total hardness (mg/l)	200	600	168
9	Calcium(as ca) (mg/l)	75	200	40
10	Magnesium (mg/l)	30	100	16.5
11	Total coliform (MPN/100ML)*	Absent	Absent	ABSENT
12	E.Coli (MPN/100ML)*	Absent	Absent	ABSENT

CHEMIST, 13/03/2025
SDLWQTML,
UJS Haldwani (Nainital)

MANAGER
Cynthia Educational &
Social Welfare Society
Chhoti Mukhani, HALDWANI

Technical Manager In- charge of lab
UJS Haldwani (Nainital)

PRINCIPAL
CYNTHIA SCHOOL
Chhoti Mukhani, HALDWANI

END OF REPORT