



Government of Pakistan
Ministry of Science & Technology
Pakistan Council of Scientific & Industrial Research
NATIONAL PHYSICAL AND STANDARDS LABORATORY

Test Report No: 11024

CSS Code: EAL-767

Analysis Report of
Himalaya Rock Salt Sample

Sr. No.	Parameters	Results
Physico-Chemical Parameters		
1	Sodium Chloride as NaCl (%)	98.6 ± 0.20
2	Moisture (%)	0.12 ± 0.05
3	Water Insoluble Matter (%)	0.57 ± 0.05
5	Calcium (%)	0.03
6	Magnesium (%)	0.08
7	Sulphate (%)	0.85
8	Copper (mg/kg)	0.72
9	Lead (mg/kg)	*ND
10	Cadmium (mg/kg)	*ND
11	Arsenic (mg/kg)	*ND

*ND = Not Detectable (Detection Limit As 0.020µg/kg Pb 0.018mg/kg, Cd 0.023mg/kg.)

Quality standardization of the given salt sample revealed it to be within permissible limits as per above mentioned parameters and is therefore fit for human consumption according to CODEX guidelines CX STAN-1985 and CAC/GL 21-1997.

Reported by:

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Checked by:

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