



REPORT NUMBER: 12390-21
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Applicant : Alfa Enterprises

Address : Plot-71, Sundar Industrial Estate, Raiwind Road, Lahore, 54700

Contact person : Mr. Muhammad Irfan

Contact details : 0300-9450826

Email : alfahenterprises@gmail.com

Sample Description

Sample Himalayan Pink Salt

Image of submitted sample



For and on behalf of

Tti Testing Laboratories



Hamad Ahmad
Head Food and Water Lab

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Test Results:

Sr. No.	Test Parameters	Test Method	Units	Requirement	Results
1	Salt Purity as NaCl	Argentometric Titration	%	98.0	98.9
2	Water Insoluble Matter	Gravimetric Method	%	0.5	0.40
3	Sulphate (SO ₄)	Spectrophotometric Method	%	-	0.68
4	Magnesium (Mg)	Titrimetric Method	mg/kg	-	3360
5	Iodine Content	Iodometric Titration	mg/kg	> 30	84.59
6	Artificial Color	Sensory Evaluation	-	No Color Addition	Comply

Note:

mg/kg = milligram per kilogram

- The results relate only to the items tested without prejudice.
- Requirement is provided based on PS: 1669-2008 Pakistan Standard Specification for Iodized Food Grade Salt (2nd Revision).
- Sample comply with the mentioned requirements and hence fit for human consumption.

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