



Intra
Laboratories

Description/Appearance: Roasted Rock Salt from the Himalayas. Black / Dark Purple / Brown Colour.

Odour/Taste: Pungent Sulphurous Smell

Shelf Life/Storage: Store in a tightly closed container, in a cool dry and ventilated area. Protect against physical damage.

Product Composition		
Ingredient Name	% of total	Country of origin
NaCl (on dry salt)	99.06	Pakistan
Ca	17.73ppm	
MgSO ₄	13.15ppm	
Iron	9.58ppm	
Copper	<1	
Lead	<1	
Arsenic	,0.5	

Microbiological (Biologically inactive substance)	
Description	Results
Total Plate Count (ISO 4833:2003)	100 cfu/g
Yeast & Mould (ISO21527:2008)	Nil cfu/g

Physical Data

MELTING POINT: 801° C

BOILING POINT: 1413° C

VAPOR PRESSURE: 1 mm @ 865° C

%NON-VOLATILES (VOL.): 100

SOLUBILITY (H₂O): 36 g/100g H₂O @ 20° C

SPECIFIC GRAVITY (H₂O=1): 2.16

EVAPORATION RATE (ETHER=1): Not applicable

VAPOR DENSITY (AIR=1): Not applicable

Hazardous Ingredients

Sodium Chloride is not classified as a hazardous material by the criteria of the OSHA Hazard Communication Standard 29 CFR 1910.1200.

- FDA GRAS LIST; Permitted in Food.
- Does not contain toxic chemicals subject to SARA TITLE III SECTION 313 reporting.
- DOT HAZARD -- Non Hazardous.