### Analysis Report

Product Name: Himalayan Pink Salt

Batch No: 4544710

Best Before End: June 2027

Parameters	Results	Status	Standard Reference
Water	0.18%	Normal	APHA-2540 D
Sodium Chloride as NaCl	98.20%	Normal	APHA-3111/3120 B
Oven Dry Mass	98.65%	Normal	APHA-2540 D
Water Insoluble Matter	0.14%	Normal	APHA-2540 D
Arsenic ( as As <sup>3+/5+</sup> )	Not Detected	Normal	APHA-3111/3120 B
Copper (as Cu)	Not Detected	Normal	APHA-3111/3120 B
Lead (as Pb)	Not Detected	Normal	APHA-3111/3120 B
Cadmium (as Cd)	Not Detected	Normal	APHA-3111/3120 B
Mercury	Not Detected	Normal	APHA-3111/3120 B
Bulk Density at 27°C	1.97 gm/Cm <sup>3</sup>	Normal	APHA-3111/3120 B

### **GMO Statement**

PRODUCT NAME: Himalyan Rock Salt

MADAR Corporation Limited can confirm that the above listed product is GMO Free.

02/03/2020

#### 1. PRODUCT NAME AND COMPANY IDENTIFICATION

Product Name: Product Use: HIMALAYAN ROCK SALT - PINK Edible Salt

#### 2. COMPOSITION/INGREDIENT INFORMATION

Ingredients:

Natural rock salt:100%Hazardous Components:NoneCAS #:CAS

#### 3. HAZARDS IDENTIFICATION

Hazard Rating:	Health:	1 Flammability: 0	Reactivity: 0
Emergency Overview:	Not classifie	d as a hazardous mater	ial
Routes of Entry			
Eye Contact:	Causes mod	erate irritation to the ey-	es.
Skin Contact:	Mild irritant v	vith over exposure.	
Ingestion:	Very large de	oses can cause nausea	, vomiting and
	Diarrhea		
Inhalation:	May cause n	nild irritation	
Chronic Hazards:	No information	on found	
Physical Hazards:	Spilled mate	rial can be slippery.	

#### 4. FIRST AID MEASURES

Eyes:	Flush with plenty of cold water for 15 minutes and Seek medical attention if irritation persists.
Skin:	Not hazardous however over exposure may cause Slight irritation. Flush with water.
Ingestion:	If large quantities of this material are swallowed, call A Physician immediately. Do NOT induce vomiting unless directed to do so by a physician. Never give anything by mouth to an unconscious person.
Inhalation:	Remove to fresh air. If not breathing, give artificial respiration. If breathing is difficult, give oxygen. Get medical attention.
Medical Conditions Generally	None.

Aggravated by Exposure:

#### 5. FIRE FIGHTING MEASURES

Flammable Limits: Extinguishing Media:	Non-combustible This material is compatible with all extinguishing media.
Special Firefighting	
Procedures:	None
Protection of Firefighters:	Fire fighters should wear chemical goggles, proper equipment and self-contained breathing apparatus.

#### 6. ACCIDENTAL RELEASE MEASURES (STEPS FOR SPILLS)

Personal Precautions: Environmental Precautions: Methods for Cleaning Up:	Wear chemical goggles Avoid contamination of water sources. Sweep, scoop or vacuum spilled material and containerize for disposal. Flush residue with water.
	Observe environmental regulations.

#### 7. HANDLING AND STORAGE

Safe Handling:	Avoid breathing dust. Promptly clean up spills. Store away from oxidizing agents. Keep away from eyes.
Storage Requirements for Storage Areas and Containers:	Keep containers closed. Protect from extremes of temperature and humidity during storage. Recommended storage conditions 68-110F and 54- 87% humidity.

#### 8. EXPOSURE CONTROL/PERSONAL PROTECTION

Eye:	Chemical goggles. Eye wash fountain should be available.
Skin/Body:	Gloves & Aprons should be worn.
Respiratory:	Use adequate ventilation and NIOSH-approved respiratory devices where dust occurs. Observe OSHA regulations for respirator use (29 CFR 1910.134)
Ventilation:	Adequate mechanical exhaust/ventilation
Other:	Evaluate need based on application.
Work/Hygiene Practice:	N/A

#### 9. PHYSICAL AND CHEMICAL PROPERTIES

Physical State:
Color:
Odor:
Melting Point:
Loose Bulk Density:
Solubility in Water:
pH:

Crystalline powder White, Pink Odorless > 120° heating causes dehydration and decomposition Fine: 1.03 kg/l; Coarse: 0.95 Kg/l 60g/liter water 8 at 10% solution

#### **10. STABILITY AND REACTIVITY**

Stability:	Stable under normal conditions of storage and use.
	May react with oxidizing agents.
Conditions to Avoid:	None
Incompatibility	Oxidizing agents
(Materials to Avoid):	
Hazardous Decomposition or	Oxides of Sodium. Above 120C decomposes giving
Byproducts:	HCL gas.
Hazardous Polymerization:	Will Not Occur.

#### 11. TOXICOLOGICAL INFORMATION

Acute Toxicity:	LD50: (Oral Rat): 3000 mg/kg
LD50: (Skin Rabbit):	10000 mg/kg
LC50: (Inhalation Rat):	42000 mg/m3 (60 minutes)

#### **12. ECOLOGICAL INFORMATION**

Eco toxicity:	If properly introduced in small concentrations into Adapted biological sewage treatment plants, decomposition of the activated sludge is not affected. Not mentioned in the US Regulations concerning discharge of dangerous materials into waters.
Biodegradability:	No data available

#### **13. DISPOSAL CONSIDERATIONS**

Classification: Waste Disposal Methods: Not a hazardous waste Dispose according to local, state and federal regulations.

#### **14. TRANSPORT INFORMATION**

DOT Classification: Not regulated

#### **15. ADDITIONAL INFORMATION**

This information is provided for documentation purposes only.

This product is not considered hazardous.

The complete range of conditions or methods of use are beyond our control therefore we do not assume any responsibility and expressly disclaim any liability for any use of this product. Information contained herein is believed to be true and accurate however, all statements or suggestions are made without warranty, expressed or implied, regarding accuracy of the information, the hazards connected with the use of the material or the results to be obtained from the use thereof. Compliance with all applicable state, and local laws and local regulations remains the responsibility of the user.

This safety sheet cannot cover all possible situations which the user may experience during processing.

Each aspect of your operation should be examined to determine if, or where, additional precautions may be necessary. All health and safety information contained in this bulletin should be provided to your employees or customers.

09-06-2021

### Himalayan Pink Rock Salt 2-5mm

Description/Appearance:

White Dark Pink, Product is free from Additives

Odour-Taste.

ALGUMES

Shelf Life/Storage:

Store in a lightly closed container, in a cool dry and ventilated area. Protect against physical damage.

Product Composition Ingredient Name	% of total	Country of
NaCl (on dry sait)	98.75%	origin Pakistan
Oven dry mass		
Magnesium (Mg)	Not detected	
Moisture	0.10 max	
Calcium (Ca)	0.10'4	
Water insoluble	0.12°,	
Sulphate (SC <sup>4</sup>	0.26%	
Potassium (K)	Not detected	
Arsenic (As)	Not detected	
Cadmium (Cd)		• _*
Lead (Pb)	Not detecte	
Mercury (Hg)	Not detected	
Mesh Size		
pН	7.2	

#### Grain Size

3 ½ - 10 mesh (2 - 5.66mm)

#### Packaging

Available in 25kg sized bags.

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April 2022

Vegan Statement

I can confirm that Hima'ayan pink salt is of mineral origin I can confirm that no animal products are contained in the material nor used at the manufacturing site