



# ورقة مواصفات المنتج

## PRODUCT SPECIFICATION SHEET

**COUNTRY OF ORIGIN:** OMAN

**PRODUCT NAME:** Hartley Salt (non-iodated)

**PARTICLE SIZE:** 0.3mm - 1.18mm

### CHEMICAL ANALYSIS

Components	Typical	Salt Spec	Heavy Metals	*LOD	Results	Salt Spec
Salt (NaCl)	98.2 %	>97 %	Arsenic (As)	0.5mg/kg	ND	Max 0.5mg/kg
Calcium (Ca)	568 ppm	<1300ppm	Cadmium (Cd)	0.02mg/kg	ND	Max 0.5mg/kg
Magnesium (Mg)	262 ppm	<700ppm	Copper (Cu)	0.1mg/kg	ND	Max 2.0mg/kg
Sulphate (SO <sub>4</sub> )	1598 ppm	<2500ppm	Mercury (Hg)	0.1mg/kg	ND	Max 0.1mg/kg
Moisture	0.17 %	<0.2 %	Lead (Pb)	0.1mg/kg	ND	Max 2.0mg/kg

**Note:** Then above typical chemical analysis should be taken as a guide, as chemical analysis may vary slightly.

**\*LOD:** Then limit of detection is based on the standard testing method used for heavy metal detection in salt.

### NUTRITIONALS

Components	Per 100g	Component	Per 100g
Saturated Fat, Trans Fatty Acids	Nil g	Sodium	39.1 g
Mono & Poly Unsaturated Fats	Nil g	Potassium	8 mg
Dietary Fibre - Soluble/Insoluble	Nil g	Cholesterol	Nil mg

### STORAGE / SHELF LIFE

The product is shelf life stable and long term storage does not adversely affect salt except for lumping and caking. As a guide it is recommended to use the product within 12 months from manufacture date to avoid caking and lumping issues. Store in a dry storage area below 75 % relative humidity out of direct sunlight.

### STANDARDS by (Gulf Standardization Organization)

**GSO 1843:2010 - Food Grade Salt / Codex Alimentarius Standard for Food Grade Salt**

CERTIFICATIONS	PACKAGING
	<b>Laminated Woven Polypropylene bags:</b> 50kg <b>Bulk Polywoven Bags:</b> 1MT and 1.25MT

