



PRODUCT SPECIFICATION PURE DRIED VACUUM SALT (NETI SALT)

Pure Dried Vacuum Salt is ideal for a wide range of applications including food, water treatment and chemical manufacture. The manufacturing plant is registered for food production, and is accredited to the BRC Global standard for food safety, Issue 5. Low sulphate, bromide and moisture levels contribute to the high chemical purity which is required for most industrial applications. This purity is assured by a quality system registered to ISO 9001:2008 and a commitment to Total Quality Management.

CHEMICAL SPECIFICATION

All values except moisture are calculated on a dry basis. Test methods used are as given in BS998:1990 or equivalent, except appearance which is a visual assessment.

Property	Unit	Specification	Typical Analysis
Appearance		White Crystalline	
Assay	% m/m NaCl	99.9	99.9
Surface Moisture	% m/m H ₂ O	0.05	0.05
Sulphate	Na ₂ CO ₃	0.10	0.6
	Na ₂ SO ₄		
Sodium (E535)	mg/kg	15 (0.0015%)	8.0
Hexacyanoferrate II	Na ₄ Fe (CN) ₆		
Total Iron	mg/kg Fe	5	1.3
Total Calcium	mg/kg Ca	25	11.0
Total Magnesium	mg/kg Mg	1.0	< 0.3
Total Copper	mg/kg Cu	0.5	< 0.2

PHYSICAL CHARACTERISTICS

% on sieve	Sieve size 850 micron	Specification	8.0% max
	425 micron		56.0% max
	300 micron		91.0% max

Bulk Density g cm⁻³ 1.27

Country of Origin: UK