



Specification
Sodium Chloride - MERMAID SUPERFINE SALT (3205)

The following specification is the latest revision (as at 18 Jul 2022) and supersedes all previous specifications for this product code.

Specification Details				
Product Code	SODCHL1100	CAS Number	7647-14-5	
Product	Sodium Chloride - MERMAID SUPERFINE SALT (3205)			
Pack Size	25 kg net Bags			
Customer Name	Alpha Chemicals Pty Ltd			
Revision	6 (on 2/02/2016)			
Authorised By	Damien Barrett Quality Assurance Manager	Notes	Added Arsenic, Lead, Cadmium, Mercury	

Specifications				
Description	Unit	Typical	Guaranteed	Method
Purity, as NaCl, dry basis	%		Min 99.4	ASTM E534
Moisture	%		Max 0.2	AS 2093
Insolubles	%		Max 0.05	ASTM E 534
Mg	ppm		Max 500	
Ca	ppm		Max 1000	
SO4	ppm		Max 2500	
Fe	ppm		Max 10	
Arsenic	mg/kg		Max 0.5	
Lead	mg/kg		Max 2	
Cadmium	mg/kg		Max 0.5	
Mercury	mg/kg		Max 0.1	
CUMULATIVE PARTICLE SIZE:				AS 3638
Retained on 0.71mm sieve	%		0.0 - 1.0	
Retained on 0.60mm sieve	%		0.0 - 25.0	
Retained on 0.425mm sieve	%		5.0 - 60.0	
Retained on 0.106mm sieve	%		80.0 - 100.0	
Conforms to the Australian and New Zealand Food Standards Code 2.10.2				

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