

The following specification is the latest revision (as at 18 Nov 2021) and supersedes all previous specifications for this product code.

Specification Details			
Product Code	SONITR2048	CAS Number	7632-00-0
Product	Sodium Nitrite HQ - Technical		
Pack Size	25 kg net Bags		
Customer Name	Alpha Chemicals Pty Ltd		
Revision	1 (on 15/03/2017)		
Authorised By	Damien Barrett Quality Assurance Manager	Notes	Initial issue.

Specifications				
Description	Unit	Typical	Guaranteed	Method
Appearance: white to slightly yellow crystalline product				
NaNO ₂	g/100g	99.4	Min 99.0	titrimetry
NaNO ₃	g/100g	0.5	Max 0.8	IC
Na ₂ CO ₃	mg/kg	200	Max 600	titrimetry
NaCl	mg/kg	20	Max 50	IC
Na ₂ SO ₄	mg/kg	200	Max 300	IC
H ₂ O, loss on drying	g/100g	0.1	Max 0.2	
Insolubles	mg/kg	20	Max 50	gravimetry
THIS PRODUCT CONTAINS AN ANTICAKING AGENT				

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