

The following specification is the latest revision (as at 21 Feb 2022) and supersedes all previous specifications for this product code.

Specification Details			
Product Code	SOBICH3900	CAS Number	10588-01-9
Product	Sodium Bichromate Anhydrous		
Pack Size	25 kg net Bags		
Customer Name	Alpha Chemicals Pty Ltd		
Revision	2 (on 16/11/2015)		
Authorised By	Damien Barrett Quality Assurance Manager	Notes	Change to format only - no changes to any value.

Specifications				
Description	Unit	Typical	Guaranteed	Method
Appearance: Reddish orange crystalline				
Na ₂ Cr ₂ O ₇	%		Min 99.0	
Sulphates as Na ₂ SO ₄	%		Max 0.2	
Chlorides as NaCl	%		Max 0.4	
Iron as Fe	%		Max 0.003	
pH, 10% solution			3.6 - 4.4	
Molecular weight		262		
Bulk density	kg/l	1.5		
Specific Gravity	g/cm ³	2.7		
Melting point	°C	356.7		
Insoluble amount	%	0.02		

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