

# Product Specification

Name : Sodium nitrite

Another  
name :

Grade : First Grade

Volume : 500g

Specification number : A-006

Issue number : BAI04

Code number : 19002915

HAYASHI PURE CHEMICAL IND.,LTD.

3-2-12 UCHIHIRANOMACHI,CHUO-KU, OSAKA 540-0037, JAPAN

No.	Item	(unit)	Specification	Test Procedure
1	Appearance (Form)	-	Crystalline powder	Applicable to JIS K8019-2010
2	Appearance (Hue)	-	White ~ slightly yellow	
3	Assay (NaNO <sub>2</sub> )	%	min. 97.0	
4	Solubility in water	-	Within almost clear	
5	Loss on drying (105°C)	%	max. 1.0	
6	Chloride (Cl)	%	max. 0.01	
7	Sulfate (SO <sub>4</sub> )	%	max. 0.01	
8	Iron (Fe)	%	max. 0.002	
9	Potassium (K)	%	max. 0.02	
10	Lead (Pb)	%	max. 0.002	
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