

Name : Sodium nitrite

Another
name :

Grade : Special Grade

Volume : 500g

Specification number : A-006

Issue number : BCC28

Code number : 19002905

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	JIS K8019-2010
2	Appearance (Hue)	-	Colorless or slightly yellow	
3	Assay (NaNO ₂)	%	min. 98.5	
4	Solubility in water	-	Clear	
5	Loss on drying (105°C)	%	max. 0.5	
6	Chloride (Cl)	%	max. 0.003	
7	Sulfate (SO ₄)	%	max. 0.002	
8	Calcium (Ca)	%	max. 0.002	
9	Iron (Fe)	ppm	max. 2	
10	Potassium (K)	%	max. 0.003	
11	Magnesium (Mg)	%	max. 0.002	
12	Lead (Pb)	ppm	max. 2	
13				
14				
15				
16				
17				
18				
19				
20				
21				
22				
23				
24				
25				
26				
27				
28				
29				
30				
31				
32				
33				
34				
35				
36				
37				
38				
39				
40				

remark

With revision of JIS,etc.a part of the above contents may be updated without prior notification.