

Name : Sodium fluoride

Another name :

Grade : First Grade

Volume : 500g

Specification number : Ha-037

Issue number : BGI09

Code number : 19002325

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 K8821-2016
2	Appearance (Hue)	-	White	
3	Assay (NaF)	%	min. 97.0	
4	Solubility in water	-	Within turbidity	
5	Loss on drying (150°C)	%	max. 1.0	
6	Acid (as HF)	%	max. 0.4	
7	Base (as Na <sub>2</sub> CO <sub>3</sub> )	%	max. 0.5	
8	Chloride (Cl)	%	max. 0.06	
9	Sulfate (SO <sub>4</sub> )	%	max. 0.06	
10	Hexafluorosilicate (SiF <sub>6</sub> )	%	max. 0.3	
11	Iron (Fe)	%	max. 0.008	
12	Lead (Pb)	%	max. 0.03	
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