

Name : Sodium fluoride

Another
name :

Grade : Special Grade

Volume : 25g

Specification number : Ha-037

Issue number : BGI09

Code number : 19002302

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 K8821-2016
2	Appearance (Hue)	-	White	
3	Assay (NaF)	%	min. 99.0	
4	Solubility in water	-	Within slightly turbidity	
5	Loss on drying (150°C)	%	max. 0.3	
6	Acid (as HF)	%	max. 0.05	
7	Base (as Na ₂ CO ₃)	%	max. 0.1	
8	Chloride (Cl)	%	max. 0.003	
9	Sulfate (SO ₄)	%	max. 0.005	
10	Hexafluorosilicate (SiF ₆)	%	max. 0.05	
11	Copper (Cu)	%	max. 0.001	
12	Iron (Fe)	%	max. 0.001	
13	Lead (Pb)	%	max. 0.001	
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With revision of JIS,etc.a part of the above contents may be updated without prior notification.