

Name : Ammonium hydrogen fluoride

Another  
name :

Grade : Special Grade

Volume : 500g

Specification number : Ha-034

Issue number : AAJ04

Code number : 01002025

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 K8817-2014
2	Appearance (Hue)	-	White	
3	Assay (NH <sub>4</sub> F·HF)(after drying)	%	98.5 以上	
4	Loss on drying (over silica gel)	%	1.0 以下	
5	Residue on heating (300℃)	%	0.01 以下	
6	Chloride (Cl)	%	0.001 以下	
7	Nitrate (NO <sub>3</sub> )	%	0.005 以下	
8	Sulfate (SO <sub>4</sub> )	%	0.005 以下	
9	Ammonium hexafluorosilicate [(NH <sub>4</sub> ) <sub>2</sub> SiF <sub>6</sub> ]	%	0.1 以下	
10	Iron (Fe)	ppm	5 以下	
11	Lead (Pb)	ppm	5 以下	
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remark

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