

Name : Aluminium potassium sulfate 12-water

Another name : Potassium alum

Grade : First Grade

Volume : 500g

Specification number : Ka-025

Issue number : BED18

Code number : 01001585

HAYASHI PURE CHEMICAL IND.,LTD.

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

No.	Item	(unit)	Specification	Test Procedure
1	Appearance (Form)	-	Crystals or crystalline powder	Applicable to JIS K8255-2010
2	Appearance (Hue)	-	White	
3	Assay (AlK(SO ₄) ₂ ·12H ₂ O)	%	min. 99.0	
4	Solubility in water	-	Within almost clear	
5	Chloride (Cl)	%	min. 0.002	
6	Heavy metals (as Pb)	%	max. 0.003	
7	Ammonium (NH ₄)	%	max. 0.06	
8	Arsenic (As)	ppm	max. 5	
9	Iron (Fe)	%	max. 0.003	
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