

Product Specification

Name : Potassium sulfate (Powder)

Another
name :

Grade : First Grade

Volume : 500g

Specification number : Ra-017-2

Issue number : AAM19

Code number : 16004445

HAYASHI PURE CHEMICAL IND.,LTD.

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

No.	Item	(unit)	Specification	Test Procedure
1	Appearance (Form)	-	Powder	Applicable to JIS K8962-2008
2	Appearance (Hue)	-	Colorless ~ white	
3	Assay (K ₂ SO ₄)	%	min. 99.0	
4	Solubility in water	-	Within almost clear	
5	pH (50g/L,25°C)	-	5.0 ~ 8.0	
6	Chloride (Cl)	%	max. 0.003	
7	Arsenic (As)	ppm	max. 5	
8	Calcium (Ca)	%	max. 0.006	
9	Copper (Cu)	%	max. 0.001	
10	Iron (Fe)	%	max. 0.001	
11	Sodium (Na)	%	max. 0.04	
12	Lead (Pb)	%	max. 0.001	
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