

Product Specification

Name : Potassium peroxodisulfate

Another name : Potassium persulfate

Grade : First Grade

Volume : 500g

Specification number : Ka-023

Issue number : BHB17

Code number : 16003995

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 K8253-2006
2	Appearance (Hue)	-	White ~ slightly yellow	
3	Assay (K ₂ S ₂ O ₈)	%	min. 95.0	
4	Solubility in water	-	Within slightly turbidity	
5	Chlorine compounds (Cl)	%	max. 0.01	
6	Nitrogen compounds (as N)	%	max. 0.2	
7	Heavy metals (as Pb)	%	max. 0.005	
8	Iron (Fe)	%	max. 0.005	
9	Manganese (Mn)	%	max. 0.001	
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