

Product Specification

Name : Potassium sodium (+)-tartrate tetrahydrate

Another name : Rochelle salt, Seignette salt

Grade : Special Grade

Volume : 500g

Specification number : Sa-113

Issue number : CBJ01

Code number : 16004345

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 powder	JIS K8536
2	Appearance (Hue)	-	White	
3	Assay (C ₄ H ₄ O ₆ KNa·4H ₂ O)	%	99.5 ~ 102.0	
4	Solubility in water	-	Clear	
5	pH (50g/L,25°C)	-	6.5 ~ 8.5	
6	Chloride (Cl)	%	max. 0.001	
7	Phosphoric acid (H ₃ PO ₄)	%	max. 0.001	
8	Sulfur compounds (as SO ₄)	%	max. 0.005	
9	Calcium (Ca)	%	max. 0.005	
10	Copper (Cu)	ppm	max. 2	
11	Iron (Fe)	ppm	max. 5	
12	Lead (Pb)	ppm	max. 2	
13	Ammonium (NH ₄)	%	max. 0.002	
14	Reducing sugar (as C ₆ H ₁₂ O ₆)	%	max. 0.2	
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With revision of JIS,etc.a part of the above contents may be updated without prior notification.