

Name : Copper(II) nitrate trihydrate

Another
name :

Grade : GR

Volume : 500g

Specification number : Sa-133

Issue number : AJK23

Code number : 03003965

HAYASHI PURE CHEMICAL IND.,LTD.

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

No.	Item	(unit)	Specification	Test Procedure
1	Appearance (Form)	-	Deliquescent crystals	Applicable to JIS K8560-1988
2	Appearance (Hue)	-	Blue	
3	Assay [as Cu(NO ₃) ₂]	%	77.0 ~ 80.0	
4	Solubility in water	-	Clear	
5	Solubility in ethanol	-	Clear	
6	Chloride (Cl)	%	max. 0.002	
7	Sulfate (SO ₄)	%	max. 0.005	
8	Calcium (Ca)	%	max. 0.005	
9	Iron (Fe)	%	max. 0.003	
10	Potassium (K)	%	max. 0.005	
11	Sodium (Na)	%	max. 0.005	
12	Nickel (Ni)	%	max. 0.002	
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