

Name : Copper(II) chloride dihydrate

Another name : Cupric chloride dihydrate

Grade : First Grade

Volume : 20kg

Specification number : A-090

Issue number : AAD22

Code number : 03007599

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 K8145-2018
2	Appearance (Hue)	-	Blue green	
3	Assay (CuCl ₂ ·2H ₂ O)	%	min. 97.0	
4	Solubility in ethanol	-	Within slightly turbidity	
5	Solubility in dil.HCl	-	Within slightly turbidity	
6	Sulfate (SO ₄)	%	max. 0.015	
7	Nitrogen compounds (as N)	%	max. 0.01	
8	Arsenic (As)	ppm	max. 4	
9	Iron (Fe)	%	max. 0.015	
10	Sodium (Na)	%	max. 0.3	
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