

Name : Cobalt(II) chloride hexahydrate

Another
name :

Grade : Special Grade

Volume : 25g

Specification number : A-078

Issue number : BGI08

Code number : 03003252

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	JIS K8129-2016
2	Appearance (Hue)	-	Purplish red	
3	Assay (CoCl ₂ ·6H ₂ O)	%	99.0 ~ 102.0	
4	Solubility in water	-	Within almost clear	
5	pH (50g/L,25°C)	-	3.0 ~ 6.0	
6	Nitrate (NO ₃)	%	max. 0.01	
7	Sulfate (SO ₄)	%	max. 0.01	
8	Calcium (Ca)	%	max. 0.005	
9	Copper (Cu)	%	max. 0.001	
10	Iron (Fe)	%	max. 0.005	
11	Potassium (K)	%	max. 0.05	
12	Magnesium (Mg)	%	max. 0.002	
13	Manganese (Mn)	%	max. 0.005	
14	Sodium (Na)	%	max. 0.05	
15	Nickel (Ni)	%	max. 0.05	
16	Lead (Pb)	%	max. 0.003	
17	Zinc (Zn)	%	max. 0.002	
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remark

With revision of JIS,etc.a part of the above contents may be updated without prior notification.