



## Certificate of Analysis

### Cupric Chloride Dihydrate

**Catalog Number:** CC1017  
**Lot Number:** 1112401  
**CAS Number:** 10125-13-0  
**Synonym(s):** Copper (II) Chloride Dihydrate  
**Molecular Formula:**  $\text{CuCl}_2 \cdot 2\text{H}_2\text{O}$   
**Molecular Weight:** 170.48  
**Storage:** 15°C – 30°C  
**Retest Date:** November 13, 2019

Test	Specification	Result
Appearance	Blue to blue-green powder	Conforms
Assay	≥ 97.0%	98.1%
Solubility (100mg/mL)	Clear & blue solution	Conforms

Approved by:

Date: November 14, 2014

John Grubb, PhD  
Gojira Fine Chemicals, LLC  
QA/QC Manager  
Tel: 440-539-7033 Fax: 888-211-5523  
[john@gojiraafc.com](mailto:john@gojiraafc.com)