



## Specification

### Brilliant Cresyl Blue Certified

**Catalog Number:** BC1011  
**CAS Number:** 81029-05-2  
**C.I. Number:** 51010  
**Synonyms:** Brilliant Blue C  
**Molecular Formula:**  $C_{17}H_{21}N_4O$   
**Molecular Weight:** 0.5 400.97  
**Storage:** 15°C – 30°C

Test	Specification
Appearance:	Green to Dark Blue crystalline powder
Assay (TiCl <sub>3</sub> Titration):	> 60%
Biological Stain Commission:	To Pass Test
Visual Transition Interval:	From pH 0.2 (green) To pH 1.0 (blue)

Approved:

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