

## Certificate of Analysis

Date of Testing: 2022-08-15 17:01:41  
Date of Next Testing: 2024-08-04 17:01:41  
Product Name: **Brilliant Cresyl Blue ALD**  
CAS Number: 51716-96-2  
Specifications & Purity: Reagent grade  
Lot #: H2210023  
SKU #: **B299470**  
Analysis: **125727**

Parameter	Limit Values	Result
Dye Content	60-100 (%)	86.00 %
Appearance (B299470)	Green to Dark Green Powder	Green to Dark Green Powder
Infrared spectrum	Conforms to Structure	Conforms to Structure
Solubility in H <sub>2</sub> O , dark blue to very dark blue(c = 1mg/ml; water)	pass	Pass



John Su  
QA & QC Manager