

Certificate of Analysis

Date of Testing: 2023-08-02 18:29:09
Date of Next Testing: 2025-07-22 18:29:09
Product Name: **Brilliant Cresyl Blue ALD**
CAS Number: 51716-96-2
Specifications & Purity: Reagent grade
Lot #: G2318431
SKU #: **B299470**
Analysis: **241510**

| Parameter | Limit Values | Result |
|--|-------------------------------|-------------------------------|
| Dye Content | 60-100 (%) | 90.54% |
| Appearance (B299470) | Green to Dark Green Powder | Green to Dark Green Powder |
| Solubility in H ₂ O , dark blue to very dark blue(c = 1mg/ml; water) | pass | Pass |
| Infrared spectrum | Conforms to Structure | Conforms to Structure |



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QA & QC Manager