



*The Power to Question*

# CERTIFICATE OF ANALYSIS

Catalog Number: sc-215115  
Lot Number: SAMPLE  
Product Name: Guinea green B  
CAS Number: 4680-78-8  
Molecular Formula:  $C_{37}H_{35}N_2NaO_6S_2$   
Molecular Weight: 690.80

| Test          | Result                                        |
|---------------|-----------------------------------------------|
| Appearance    | Dark green powder                             |
| Melting Point | 255 °C                                        |
| Solubility    | Clear green solution (1% in H <sub>2</sub> O) |
| Absorbance    | 0.467 (10.7 mg dye at 619.8 nm)               |

Satisfaction Guarantee: We appreciate your business and are committed to providing the highest level of quality and service. Any product that does not meet the performance standards indicated in our product literature will be replaced at no charge. Our policy is valid for one year from the date of your purchase.

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