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## Certificate of Analysis

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Product Name: Acid chrome blue K  
Cat. No.: GB56879  
Batch No.: 1  
Chemical Name:

### PHYSICAL AND CHEMICAL PROPERTIES

Cas. No.: 3270-25-5  
Molecular Formula: C<sub>16</sub>H<sub>9</sub>N<sub>2</sub>Na<sub>3</sub>O<sub>12</sub>S<sub>3</sub>  
Molecular Weight: 586.41  
Storage: RT, stored under nitrogen  
Chemical Structure:

### ANALYTICAL DATA

Appearance: solid  
HNMR: Consistent with structure  
HPLC: Consistent with structure  
Purity: >98%  
Conclusion: The product has been tested and complies with the given specifications.

**Caution: Product has not been fully validated for medical applications. For research use only.**

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