

## Certificate of Analysis

Date of Testing: 2023-05-18 17:20:00  
Date of Next Testing: 2027-05-17 17:20:00  
Product Name: **Gallocyanine**  
CAS Number: 1562-85-2  
Specifications & Purity: Biological stain  
Lot #: E2317621  
SKU #: **G106896**  
Analysis: **220653**

Parameter	Limit Values	Result
Absorbance(E1%1cm)	≥1000	1036.00
λ max	621-625 (nm)	623.00 nm
Appearance (G106896)	dark green to black powder	dark green to black powder
UV spectrometry	Conforms to structure	Conforms to Structure
Infrared spectrum	Conforms to Structure	Conforms to Structure



John Su  
QA & QC Manager