

## Certificate of Analysis

Date of Testing: 2021-07-31 14:43:49  
Date of Next Testing: 2025-07-30 14:43:49  
Product Name: **Hematoxylin**  
CAS Number: 517-28-2  
Specifications & Purity: Biological stain  
Lot #: G2115212  
SKU #: **H104304**  
Analysis: **044055**

Parameter	Limit Values	Result
Water by Karl Fischer	0-16 (%)	4.32 %
Purity(HPLC)	98-100 (%)	99.02120 %
Appearance (H104304)	yellow to brown powder	yellow to brown powder
Solubility in EtOH , Yellow to Brown, Clear to Very Slightly Hazy1mg/ml	pass	Pass



John Su  
QA & QC Manager