

Certificate of Analysis

Date of Testing: 2025-06-07 14:28:20
Date of Next Testing: 2029-06-06 14:28:20
Product Name: **Hematoxylin**
CAS Number: 517-28-2
Specifications & Purity: Biological stain
Lot #: E2528660
SKU #: **H104304**
Version: **2**
Analysis #: **488267**

Parameter	Limit Values	Result
Water by Karl Fischer	0-16 (%)	4.75 %
Wavelength(Concentration: 0.03 g/L in Ethanol)	290 - 294 (nm)	292.00000 nm
Appearance (H104304)	yellow to brown powder	yellow to brown powder
Solubility in EtOH , Yellow to Brown, Clear to Very Slightly Hazy1mg/ml	pass	Pass
NMR Spectrum 1H	Conforms to Structure	Conforms to Structure
Biological Stain Test	Pass	Pass



John Su
QA & QC Manager