

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-01-07 16:02:56

Date of Next Testing: 2029-01-06 16:02:56

Product Name: **Hematoxylin**

CAS Number: 517-28-2

Specifications & Purity: Biological stain

Lot #: A2503857

SKU #: **H104304**

Version: **2**

Analysis #: **440646**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Water by Karl Fischer	0-16 (%)	5.09960 %
Wavelength(Concentration: 0.03 g/L in Ethanol)	290 - 294 (nm)	294.00000 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