

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-05-05 16:51:35

Date of Next Testing: 2026-05-04 16:51:35

Product Name: Hematoxylin CAS Number: 517-28-2 Specifications & Purity: $\geq 98\%$

Lot #: D2326703 SKU # H432819 Analysis: 207117

Storage Temperature: Protected from light

Pass

ParameterLimit ValuesResultPurity(HPLC area)98-100 (%)98.16%

Appearance(H432819) Faint Yellow to Yellow and Faint Orange to Faint Yellow to Yellow and Faint Orange to

Orange and Faint Beige to Beige and Faint Orange and Faint Beige to Beige and Faint

Pass

Brown to Brown Powder Brown to Brown Powder

Solubility in EtOH , Yellow to

Orange to Brown Clear to Very

Slightly Hazy,1 mg/mL

Infrared spectrum Conforms to Structure Conforms to Structure

John Su QA & QC Manager