



ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-10-18 08:24:04

Date of Next Testing: 2029-10-17 08:24:04

Product Name: **Eriochrome blue SE**

CAS Number: 1058-92-0

Specifications & Purity: Biological stain

Lot #: J2516506

SKU # **E112773**

Version **0**

Analysis #: **589119**

Storage Temperature: Room temperature, Desiccated

Parameter	Limit Values	Result
Lambda max	552-556 (nm)	554.00000 nm
Extinction Coefficient (E1%1cm , Methanol, 552.0 to 556.0 nm)	≥320	320.90000
layer thickness	526-530 (nm)	529.00000 nm
Absorbance(E1%1cm)	≥320	324.00000
Appearance (E112773)	black powder	black powder

John Su
QA & QC Manager