

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2024-12-24 13:20:00

Date of Next Testing: 2026-12-14 13:20:00

Product Name: **Nile Blue A**

CAS Number: 3625-57-8

Specifications & Purity: Biological Stain

Lot #: L2423519

SKU # **N141384**

Version **0**

Analysis #: **348299**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Loss on drying(110°C)	0-8 (%)	3.21050 %
Absorptivity(1%/1 cm,At λ max.637.0 nm)	≥ 1630	1684.44000
Appearance (N141384)	Blue-Black to Black Powder and/or Chunks	Blue-Black to Black Powder and/or Chunks
Solubility in 50% EtOH,0.1%	Blue,Clear	Blue,Clear



John Su
QA & QC Manager