

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-01-09 10:19:14

Date of Next Testing: 2029-01-08 10:19:14

Product Name: **Nile Blue A**

CAS Number: 3625-57-8

Specifications & Purity: Dye content $\geq 75\%$

Lot #: A2507081

SKU #: **N119444**

Version **0**

Analysis #: **092100**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Dye Content	75-100 (%)	95.48400 %
Appearance (N119444)	Dark Blue to Dark Green to black Powder,Solid	Dark Blue to Dark Green to black Powder,Solid
Infrared spectrum	Conforms to Structure	Conforms to Structure
Solubility in H ₂ O , dark blue solutio(1mg/ml,water)	pass	Pass



John Su
QA & QC Manager