

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2024-12-10 19:06:34

Date of Next Testing: 2028-12-09 19:06:34

Product Name: **Nile Blue chloride**

CAS Number: 2381-85-3

Specifications & Purity: reagent grade

Lot #: L2405078

SKU #: **N100628**Version: **0**Analysis #: **000681**

Parameter	Limit Values	Result
Absorbance(E1%1cm)(500g/L EtOH, 632.0 - 638.0 nm)	≥1100	1533.16
Appearance (N100628)	dark green to black powder	dark green to black powder
Infrared spectrum	Conforms to Structure	Conforms to Structure
λ max,632.0 - 638.0 nm(500g/L ethanol)	Conforms	Conforms

John Su
QA & QC Manager