

## Certificate of Analysis

Date of Testing: 2024-10-09 16:17:19

Date of Next Testing: 2026-09-29 16:17:19

Product Name: **Nile Blue A**

CAS Number: 3625-57-8

Specifications & Purity: Biological Stain

Lot #: A2305748

SKU #: **N141384**

Version: **0**

Analysis #: **416673**

Parameter	Limit Values	Result
Loss on drying(110°C)	0-8 (%)	1.92 %
Absorptivity(1%/1 cm,At $\lambda$ max.637.0 nm)	$\geq 1630$	1800.60
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



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