

Certificate of Analysis

Date of Testing: 2024-04-25 16:21:14

Date of Next Testing: 2026-04-15 16:21:14

Product Name: **Nile Blue A**

CAS Number: 3625-57-8

Specifications & Purity: Biological Stain

Lot #: D2423309

SKU #: **N141384**

Analysis: 330798

Parameter	Limit Values	Result
Loss on drying(110°C)	0-8 (%)	4.00 %
Absorptivity(1%/1 cm,At λ max.637.0 nm)	≥ 1630	1638.80
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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QA & QC Manager