

Certificate of Analysis

Date of Testing: 2023-03-15 14:10:32
Date of Next Testing: 2025-03-04 14:10:32
Product Name: **Nile Blue A**
CAS Number: 3625-57-8
Specifications & Purity: Biological Stain
Lot #: F2118105
SKU #: **N141384**
Analysis: 199456

Parameter	Limit Values	Result
Loss on drying(110°C)	0-8 (%)	3.52 %
Absorptivity(1%/1 cm,At λ max.637.0 nm)	≥ 1630	10781.83
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