

Certificate of Analysis

Date of Testing: 2024-07-01 15:16:02
Date of Next Testing: 2026-06-21 15:16:02
Product Name: **Nile Blue A**
CAS Number: 3625-57-8
Specifications & Purity: Biological Stain
Lot #: F2421434
SKU #: **N141384**
Version: **0**
Analysis #: **348299**

Parameter	Limit Values	Result
Loss on drying(110°C)	0-8 (%)	3.21 %
Absorptivity(1%/1 cm,At λ max.637.0 nm)	≥ 1630	1684.44
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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