

Certificate of Analysis

Date of Testing: 2024-05-11 16:33:15
Date of Next Testing: 2028-05-10 16:33:15
Product Name: **Amido black 10B**
CAS Number: 1064-48-8
Specifications & Purity: Analytical Reagent
Lot #: E2408091
SKU #: **A111675**
Analysis: **356976**
Storage Temperature: Desiccated

Parameter	Limit Values	Result
λ max(H ₂ O)	616-620 (nm)	618.30 nm
Absorbance(E1%1cm)(H ₂ O, 616.0 - 620.0 nm)	≥700	700.00
Appearance (A111675)	black powder	black powder
Functional testing	pass	Pass
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager