

Certificate of Analysis

Date of Testing: 2022-09-22 17:00:43
Date of Next Testing: 2026-09-21 17:00:43
Product Name: **Amido black 10B**
CAS Number: 1064-48-8
Specifications & Purity: Analytical Reagent
Lot #: I2213224
SKU #: **A111675**
Analysis: **138983**
Storage Temperature: Desiccated

| Parameter | Limit Values | Result |
|--|-----------------------|-----------------------|
| λ max(H ₂ O) | 616-620 (nm) | 618.00 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 |



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QA & QC Manager