

Certificate of Analysis

Date of Testing: 2024-12-17 15:42:50

Date of Next Testing: 2026-12-07 15:42:50

Product Name: **1-Bromoisoquinoline**

CAS Number: 1532-71-4

Specifications & Purity: $\geq 95\%$

Lot #: C2309218

SKU #: **B120013**

Version: **0**

Analysis #: **450877**

Storage Temperature: Argon charged

Parameter	Limit Values	Result
Purity(Nonaqueous Titration)	98-100 (%)	99.68 %
Purity(GC)	95-100 (%)	95.77 %
Melting point	42-46 (°C)	44.13800 °C
Appearance (B120013)	White to Orange to Yellow to Green powder to crystal	White to Orange to Yellow to Green powder to crystal
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



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QA & QC Manager