

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2022-08-05 14:46:39

Date of Next Testing: 2026-08-04 14:46:39

Product Name: **4-Bromoisoquinoline**

CAS Number: 1532-97-4

Specifications & Purity: $\geq 98\%$ (GC)

Lot #: J1815125

SKU #: **B123611**

Version: **1**

Analysis #: **121461**

Storage Temperature: Store at 2-8°C, Argon charged

Parameter	Limit Values	Result
Purity(GC)	98-100 (%)	98.10200 %
Melting point	40-44 (°C)	41.62000 °C
Appearance (B123611)	White to Tan Powder or Crystals	White to Tan Powder or Crystals
Solubility in MeOH	almost transparency	almost transparency
Proton NMR spectrum	Conforms to structure	Conforms to Structure

A handwritten signature in black ink that reads "John Su".

John Su
QA & QC Manager