

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-07-18 11:01:30
Date of Next Testing: 2027-07-17 11:01:30
Product Name: **5-Bromoindole-2-carboxylic Acid Ethyl Ester**
CAS Number: 16732-70-0
Specifications & Purity: $\geq 98.0\%$
Lot #: G2311534
SKU #: **B124842**
Analysis: **224777**
Storage Temperature: Store at 2-8°C

Parameter	Limit Values	Result
Purity(GC)	98-100 (%)	99.11 %
Melting point	164-168 (°C)	165.02000 °C
Proton NMR spectrum	Conforms to Structure	Conforms to Structure
Appearance (B124842)	White to Yellow to Orange to Brown Powder/Crystals	White to Yellow to Orange to Brown Powder/Crystals



John Su
QA & QC Manager