

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2024-10-15 11:28:32

Date of Next Testing: 2027-10-15 11:28:32

Product Name: **Ethyl 2-amino-5-bromothiazole-4-carboxylate**

CAS Number: 61830-21-5

Specifications & Purity: $\geq 97\%$

Lot #: J2411856

SKU #: **E185588**

Version: **2**

Analysis #: **373992**

Storage Temperature: Store at 2-8°C

Parameter	Limit Values	Result
Purity(HPLC)	97-100 (%)	98.84500 %
Proton NMR spectrum	Conforms to structure	Conforms to Structure
Carbon NMR Spectrum	Conforms to structure	Conforms to Structure

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

John Su
QA & QC Manager