

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2026-02-03 09:17:35

Date of Next Testing: 2029-02-02 09:17:35

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

CAS Number: 61830-23-7

Specifications & Purity: $\geq 98\%$

Lot #: D2312831

SKU #: **E185589**

Version: **1**

Analysis #: **646033**

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

Parameter	Limit Values	Result
Purity(HPLC area)	98-100 (%)	99.76000 %
Proton NMR spectrum	Conforms to Structure	Conforms to Structure
LC-MS for identification	Conforms	Conforms

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

John Su
QA & QC Manager