

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2026-05-25 15:39:12
 Date of Next Testing: 2029-05-24 15:39:12
 Product Name: **Ethyl 5-bromothiophene-3-carboxylate**
 CAS Number: 170355-38-1
 Specifications & Purity: $\geq 95\%$
 Lot #: H2309384
 SKU #: **E191479**
 Version: **1**
 Analysis #: **709879**
 Storage Temperature: Store at 2-8°C, Protected from light, Argon charged

Parameter	Limit Values	Result
Purity(HPLC area)	95-100 (%)	98.45000 %
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager