

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2023-04-25 09:10:33

Date of Next Testing: 2026-04-24 09:10:33

Product Name: **Ethyl 2-bromonicotinate**

CAS Number: 53087-78-8

Specifications & Purity: 95%

Lot #: D2312987

SKU #: **E193777**

**Analysis:** **192343**

Storage Temperature: Argon charged

| Parameter                | Limit Values          | Result                |
|--------------------------|-----------------------|-----------------------|
| Purity(HPLC area)        | 95-100 (%)            | 99.66 %               |
| NMR Spectrum 1H          | 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