

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2024-04-29 10:04:59

Date of Next Testing: 2026-04-19 10:04:59

Product Name: **Ethyl 5-bromonicotinate**

CAS Number: 20986-40-7

Specifications & Purity: $\geq 98\%$

Lot #: D2418218

SKU #: **E120081**

Version: **0**

Analysis #: **335631**

Storage Temperature: Store at 2-8°C

Parameter	Limit Values	Result
Melting point	37-41 (°C)	40.66000 °C
Purity(GC)	98-100 (%)	99.40100 %
Purity(Nonaqueous Titration)	97.5-102.5 (%)	100.86000 %
Infrared spectrum	Conforms to Structure	Conforms to Structure
Appearance (E120081)	White to Brown to Red to Brown red powder to crystal	White to Brown to Red to Brown red powder to crystal



John Su
QA & QC Manager