

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2022-07-12 15:01:41

Date of Next Testing: 2024-07-01 15:01:41

Product Name: **Ethyl 5-bromonicotinate**

CAS Number: 20986-40-7

Specifications & Purity: $\geq 98\%$

Lot #: K1821133

SKU #: **E120081**

Version **0**

Analysis #: **111935**

Storage Temperature: Store at 2-8°C

Parameter	Limit Values	Result
Melting point	37-41 (°C)	38.50000 °C
Purity(GC)	98-100 (%)	98.66000 %
Purity(Nonaqueous Titration)	97.5-102.5 (%)	99.20000 %
Appearance (E120081)	White crystals	White crystals
Infrared spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager