

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-10-30 11:12:24

Date of Next Testing: 2027-10-29 11:12:24

Product Name: **8-Bromo-2-methylquinoline**

CAS Number: 61047-43-6

Specifications & Purity: $\geq 98\%$

Lot #: J2323172

SKU #: **B123549**

Version: **0**

Analysis #: **285632**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Purity(Nonaqueous Titration)	97.5-102.5 (%)	98.96000 %
Purity(GC)	98-100 (%)	98.91300 %
Melting point	66-70 (°C)	68.80000 °C
Appearance (B123549)	Yellow Powder, Granules, Solid	Yellow Powder, Granules, Solid
Infrared spectrum	Conforms to Structure	Conforms to Structure
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager