

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2024-12-19 13:35:40

Date of Next Testing: 2026-12-09 13:35:40

Product Name: **8-Bromoquinoline**

CAS Number: 16567-18-3

Specifications & Purity: $\geq 97\%$

Lot #: B2327147

SKU #: **B107744**

Version: **1**

Analysis #: **446535**

Storage Temperature: Store at 2-8°C, Protected from light

Parameter	Limit Values	Result
Purity(GC)	97-100 (%)	98.43300 %
Refractive index n ₂₀ /D	1.67-1.6745	1.67100
Density (20°C)	1.592-1.598	1.59200
Appearance (B107744)	Yellow solid or liquid	Yellow solid or liquid
Proton NMR spectrum	Conforms to structure	Conforms to Structure



John Su
QA & QC Manager