

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-01-05 10:36:40
 Date of Next Testing: 2024-12-25 10:36:40
 Product Name: **1-Bromo-2-cyclohexylethane**
 CAS Number: 1647-26-3
 Specifications & Purity: $\geq 98\%$
 Lot #: H1518069
 SKU #: **B113782**
 Version: **0**
 Analysis #: **174308**
 Storage Temperature: Store at 2-8°C

Parameter	Limit Values	Result
Purity(GC)	98-100 (%)	99.48000 %
Purity(Titration with AgNO ₃ after O ₂ combustion)	97.5-103.5 (%)	100.29600 %
Appearance (B113782)	Colorless to Yellow Liquid	Colorless to Yellow Liquid
Infrared spectrum	Conforms to Structure	Conforms to Structure
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager