

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-08-15 15:17:32

Date of Next Testing: 2025-08-04 15:17:32

Product Name: **1-Bromo-2-cyclohexylethane**

CAS Number: 1647-26-3

Specifications & Purity: $\geq 98\%$

Lot #: K2120214

SKU #: **B113782**

Version: **0**

Analysis #: **264285**

Storage Temperature: Store at 2-8°C

Parameter	Limit Values	Result
Purity(GC)	98-100 (%)	98.54700 %
Purity(Titration with AgNO ₃ after O ₂ combustion)	97.5-103.5 (%)	98.13000 %
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