

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-08-15 08:30:30
 Date of Next Testing: 2025-08-14 08:30:30
 Product Name: **4-bromobicyclo[4.2.0]octa-1(6),2,4-triene**
 CAS Number: 1073-39-8
 Specifications & Purity: $\geq 96\%$
 Lot #: J1512051
 SKU #: **B132442**
 Version: **0**
 Analysis #: **259751**
 Storage Temperature: Store at 2-8°C, Argon charged

Parameter	Limit Values	Result
Purity(GC)	96-100 (%)	98.37800 %
Purity(O ₂ AgNO ₃ titration with after combustion)	95.5-104.5 (%)	99.99000 %
Appearance (B132442)	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