

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2022-01-20 16:12:48

Date of Next Testing: 2024-01-20 16:12:48

Product Name: **4-bromobicyclo[4.2.0]octa-1(6),2,4-triene**

CAS Number: 1073-39-8

Specifications & Purity: $\geq 96\%$

Lot #: C2013038

SKU #: **B132442**

Version **0**

Analysis #: **068613**

Storage Temperature: Store at 2-8°C, Argon charged

Parameter	Limit Values	Result
Purity(GC)	96-100 (%)	97.55600 %
Purity(O ₂ AgNO ₃ titration with after combustion)	95.5-104.5 (%)	98.52000 %
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