

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-09-13 14:09:57

Date of Next Testing: 2025-09-02 14:09:57

Product Name: **1-Bromohexadecane**

CAS Number: 112-82-3

Specifications & Purity: 97%

Lot #: H2329125

SKU #: **B108899**

Analysis: **052089**

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

Parameter	Limit Values	Result
Refractive index n ₂₀ /D	1.461-1.463	1.46
Purity(GC)	97-100 (%)	97.42 %
Density (20°C)	0.999-1.002	1.00
Appearance (B108899)	colorless to yellow liquid or solid	colorless to yellow liquid or solid
Infrared spectrum	Conforms to Structure	Conforms to Structure

A handwritten signature in black ink that reads "John Su".

John Su
QA & QC Manager