

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2024-12-09 13:21:05

Date of Next Testing: 2026-11-29 13:21:05

Product Name: **1-Bromohexane**

CAS Number: 111-25-1

Specifications & Purity: $\geq 99\%$

Lot #: C2309045

SKU #: **B105244**

Version: **0**

Analysis #: **445338**

Storage Temperature: Protected from light, Room temperature, Argon charged

Parameter	Limit Values	Result
Density (20°C)	1.17-1.18	1.17
Purity(GC)	99-100 (%)	99.46 %
Refractive index n ₂₀ /D	1.445-1.449	1.45
Appearance (B105244)	Colorless Liquid	Colorless liquid
Infrared spectrum	Conforms to Structure	Conforms to Structure

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

John Su
QA & QC Manager