

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-05-27 15:05:45

Date of Next Testing: 2027-05-17 15:05:45

Product Name: **1-Bromohexane**

CAS Number: 111-25-1

Specifications & Purity: $\geq 99\%$

Lot #: E2522123

SKU #: **B105244**

Version: **0**

Analysis #: **450285**

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

Parameter	Limit Values	Result
Density (20°C)	1.17-1.18	1.17920
Purity(GC)	99-100 (%)	99.58000 %
Refractive index n _{20/D}	1.445-1.449	1.44770
Appearance (B105244)	Colorless Liquid	Colorless liquid
Infrared spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager