

Certificate of Analysis

Date of Testing: 2025-09-09 14:00:17
Date of Next Testing: 2027-08-30 14:00:17
Product Name: **1-Bromohexane**
CAS Number: 111-25-1
Specifications & Purity: $\geq 99\%$
Lot #: I2503245
SKU #: **B105244**
Version: **0**
Analysis #: **564308**
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 (%)	99.53 %
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



John Su
QA & QC Manager