

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-05-10 16:34:40
Date of Next Testing: 2025-04-29 16:34:40
Product Name: **1-Bromodecane**
CAS Number: 112-29-8
Specifications & Purity: >98.0%(GC)
Lot #: H2109306
SKU #: **B105788**
Analysis: **221347**
Storage Temperature: Protected from light

Parameter	Limit Values	Result
Purity(GC)	98-100 (%)	98.98 %
Density (20°C)	1.069-1.072	1.07
Refractive index n ₂₀ /D	1.454-1.458	1.46
Appearance (B105788)	Colorless to light yellow liquid	Colorless to light yellow liquid
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager