

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-01-16 13:54:26
 Date of Next Testing: 2025-01-05 13:54:26
 Product Name: **1-Bromotetradecane**
 CAS Number: 112-71-0
 Specifications & Purity: $\geq 98\%$
 Lot #: K2212063
 SKU #: **B104787**
 Version: **0**
 Analysis #: **149037**
 Storage Temperature: Protected from light, Room temperature

Parameter	Limit Values	Result
Purity(GC)	98-100 (%)	98.67100 %
Density (20°C)	1.016-1.02	1.01800
Refractive index n ₂₀ /D	1.459-1.462	1.46060
Appearance (B104787)	Colorless to Yellow Liquid	Colorless to Yellow Liquid
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager