

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2026-01-20 14:26:12

Date of Next Testing: 2030-01-19 14:26:12

Product Name: **1,11-Dibromoundecane**

CAS Number: 16696-65-4

Specifications & Purity: $\geq 96\%$ (GC)

Lot #: C2218221

SKU #: **D138351**

Version: **0**

Analysis #: **641824**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Purity(GC)	96-100 (%)	96.62000 %
Density (20°C)	1.334-1.339	1.33560
Refractive index n ₂₀ /D	1.492-1.494	1.49200
Appearance (D138351)	Colorless to Light Yellow-Green Liquid	Colorless to Light Yellow-Green Liquid
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager