

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2022-07-20 11:50:35
Date of Next Testing: 2026-07-19 11:50:35
Product Name: **1-Undecene**
CAS Number: 821-95-4
Specifications & Purity: >93.0%(GC)
Lot #: G2216398
SKU #: **U162902**
Analysis: 105811
Storage Temperature: Store at 2-8°C, Argon charged

Parameter	Limit Values	Result
Refractive index n ₂₀ /D	1.424-1.429	1.43
Density (20°C)	0.751-0.756	0.75
Purity(GC)	93-100 (%)	94.60%
Appearance (U162902)	Colorless to light yellow liquid	Colorless to light yellow liquid
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager