

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-08-29 10:18:33
Date of Next Testing: 2027-08-28 10:18:33
Product Name: **1-Undecene**
CAS Number: 821-95-4
Specifications & Purity: >93.0%(GC)
Lot #: H2324377
SKU #: **U162902**
Analysis: **256512**
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