

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2022-07-19 09:17:47

Date of Next Testing: 2024-07-18 09:17:47

Product Name: **Methyl undecanoate**

CAS Number: 1731-86-8

Specifications & Purity: $\geq 98\%$

Lot #: K1815100

SKU #: **M111297**

Version: **0**

Analysis #: **114397**

Storage Temperature: Store at -20°C

Parameter	Limit Values	Result
Refractive index n _{20/D}	1.427-1.43	1.42960
Purity(GC)	98-100 (%)	98.63800 %
Density (20°C)	0.87-0.874	0.87200
Appearance (M111297)	Colorless to light yellow liquid	Colorless to light yellow liquid
Infrared spectrum	Conforms to Structure	Conforms to Structure
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager