

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-08-17 16:03:53

Date of Next Testing: 2025-08-16 16:03:53

Product Name: **Methyl Tridecanoate**

CAS Number: 1731-88-0

Specifications & Purity: $\geq 97.0\%$ (GC)

Lot #: K2113043

SKU # **M138371**

Analysis: **265448**

Storage Temperature: Store at -20°C

Parameter	Limit Values	Result
Purity(GC)	97-100 (%)	97.06 %
Refractive index n _{20/D}	1.433-1.436	1.44
Density (20°C)	0.865-0.87	0.87
Appearance (M138371)	Colorless liquid	Colorless liquid
Infrared spectrum	Conforms to Structure	Conforms to Structure
Proton NMR spectrum	Conforms to Structure	Conforms to Structure

A handwritten signature in black ink that reads "John Su".

John Su
QA & QC Manager