

Certificate of Analysis

Date of Testing: 2025-05-22 16:07:52

Date of Next Testing: 2027-05-22 16:07:52

Product Name: **Methyl Tridecanoate**

CAS Number: 1731-88-0

Specifications & Purity: $\geq 97\%$ (GC)

Lot #: E2513323

SKU #: **M138371**

Version: **0**

Analysis #: **498926**

Storage Temperature: Store at -20°C

Parameter	Limit Values	Result
Purity(GC)	97-100 (%)	99.44 %
Refractive index n ₂₀ /D	1.433-1.436	1.43
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



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