

Certificate of Analysis

Date of Testing: 2025-01-09 14:29:15

Date of Next Testing: 2027-01-09 14:29:15

Product Name: **Methyl undecanoate**

CAS Number: 1731-86-8

Specifications & Purity: $\geq 98\%$

Lot #: G2101049

SKU #: **M111297**

Version: **0**

Analysis #: **460116**

Storage Temperature: Store at -20°C

Parameter	Limit Values	Result
Refractive index n ₂₀ /D	1.427-1.43	1.43
Purity(GC)	98-100 (%)	98.51 %
Density (20°C)	0.87-0.874	0.87
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



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