

Certificate of Analysis

Date of Testing: 2025-08-22 09:13:56

Date of Next Testing: 2027-08-12 09:13:56

Product Name: **Methyl cis-13-docosenoate**

CAS Number: 1120-34-9

Specifications & Purity: analytical standard, $\geq 99\%$ (GC)

Lot #: H2520633

SKU #: **M115178**

Version: **0**

Analysis #: **534205**

Storage Temperature: Store at 2-8°C

Parameter	Limit Values	Result
Purity(GC)	99-100 (%)	99.50%
Refractive index n ₂₀ /D	1.455-1.458	1.46
Density (20°C)	0.87-0.875	0.87
Appearance (M115178)	colorless viscous liquid	colorless viscous liquid
Infrared spectrum	Conforms to Structure	Conforms to Structure



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