

Certificate of Analysis

Date of Testing: 2022-03-14 12:06:51
Date of Next Testing: 2026-03-13 12:06:51
Product Name: **Methyl palmitoleate**
CAS Number: 1120-25-8
Specifications & Purity: 98%
Lot #: C2210248
SKU #: **M137781**
Analysis: **070755**
Storage Temperature: Store at -20°C, Argon charged

Parameter	Limit Values	Result
Purity(GC)	98-100 (%)	99.46 %
Density (20°C)	0.877-0.881	0.88
Refractive index n ₂₀ /D	1.448-1.452	1.45
Appearance (M137781)	Colorless to almost colorless clear liquid	Colorless to almost colorless clear liquid
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager