

Certificate of Analysis

Date of Testing: 2022-06-14 16:23:02

Date of Next Testing: 2026-06-13 16:23:02

Product Name: **Methyl decanoate**

CAS Number: 110-42-9

Specifications & Purity: $\geq 99\%$

Lot #: F2213219

SKU #: **M118488**

Analysis: **099849**

Parameter	Limit Values	Result
Purity(GC)	99-100 (%)	99.32 %
Refractive index n ₂₀ /D	1.424-1.427	1.43
Density (20°C)	0.872-0.876	0.87
Appearance (M118488)	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