

Certificate of Analysis

Date of Testing: 2025-07-16 14:47:31

Date of Next Testing: 2026-07-16 14:47:31

Product Name: **Methyl acetoacetate**

CAS Number: 105-45-3

Specifications & Purity: Standard for GC, $\geq 99.5\%$ (GC)

Lot #: C23181390

SKU #: **M108601**

Version: **0**

Analysis #: **541468**

Parameter	Limit Values	Result
Refractive index n ₂₀ /D	1.416-1.42	1.42
Purity(GC)	99.5-100 (%)	99.50%
Appearance (M108601)	Colorless Liquid	Colorless liquid
Infrared spectrum	Conforms to Structure	Conforms to Structure

A handwritten signature in black ink that reads "John Su".

John Su
QA & QC Manager