

Certificate of Analysis

Date of Testing: 2022-07-14 13:41:46

Date of Next Testing: 2023-07-14 13:41:46

Product Name: **Methyl acetoacetate**

CAS Number: 105-45-3

Specifications & Purity: Standard for GC, ≥99.5%(GC)

Lot #: I2102300

SKU #: **M108601**

Analysis: **112714**

Parameter	Limit Values	Result
Refractive index n _{20/D}	1.416-1.42	1.42
Purity(GC)	99.5-100 (%)	99.57 %
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