

Certificate of Analysis

Date of Testing: 2024-07-13 08:51:40

Date of Next Testing: 2028-07-12 08:51:40

Product Name: **Methyl Diethylphosphonoacetate**

CAS Number: 1067-74-9

Specifications & Purity: >96.0%(GC)

Lot #: G2410580

SKU #: **M158514**

Version **0**

Analysis #: **350767**

Parameter	Limit Values	Result
Refractive index n ₂₀ /D	1.431-1.435	1.43
Purity(GC)	96-100 (%)	99.29 %
Density (20°C)	1.159-1.164	1.16
Appearance (M158514)	Colorless liquid	Colorless liquid
Proton NMR spectrum	Conforms to Structure	Conforms to Structure

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

John Su
QA & QC Manager