

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-11-27 16:47:26

Date of Next Testing: 2027-11-26 16:47:26

Product Name: **Methyl Diethylphosphonoacetate**

CAS Number: 1067-74-9

Specifications & Purity: >96.0%(GC)

Lot #: K2321317

SKU #: **M158514**

Analysis: **299686**

Parameter	Limit Values	Result
Refractive index n _{20/D}	1.431-1.435	1.43
Density (20°C)	1.159-1.164	1.16
Purity(GC)	96-100 (%)	98.75 %
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