

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2026-03-19 16:40:17

Date of Next Testing: 2028-03-08 16:40:17

Product Name: **Diethyl (2-oxopropyl)phosphonate**

CAS Number: 1067-71-6

Specifications & Purity: $\geq 96\%$

Lot #: C2613233

SKU #: **D107739**

Version: **1**

Analysis #: **678267**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Purity(GC)	96-100 (%)	96.02000 %
Density (20°C)	1.11-1.114	1.11250
Refractive index n _{20/D}	1.432-1.435	1.43300
Appearance (D107739)	Colorless to Yellow Liquid	Colorless to Yellow Liquid
Proton NMR spectrum	Conforms to structure	Conforms to Structure



John Su
QA & QC Manager