

Certificate of Analysis

Date of Testing: 2024-07-15 18:03:36

Date of Next Testing: 2026-07-05 18:03:36

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

CAS Number: 1067-71-6

Specifications & Purity: 96%

Lot #: G2412323

SKU #: **D107739**

Version: **1**

Analysis #: **350980**

Parameter	Limit Values	Result
Purity(GC)	96-100 (%)	97.60 %
Density (20°C)	1.11-1.114	1.11
Refractive index n ₂₀ /D	1.432-1.435	1.43
Appearance (D107739)	Colorless to Yellow Liquid	Colorless to Yellow Liquid
Proton NMR spectrum	Conforms to structure	Conforms to Structure



John Su
QA & QC Manager