

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-04-16 11:20:35
 Date of Next Testing: 2029-04-15 11:20:35
 Product Name: **Methyl Phosphorodichloridate**
 CAS Number: 677-24-7
 Specifications & Purity: $\geq 95\%$
 Lot #: D2511672
 SKU #: **M157887**
 Version: **1**
 Analysis #: **417725**
 Storage Temperature: Store at 2-8°C, Argon charged

Parameter	Limit Values	Result
Purity(Titration by AgNO ₃)	94.5-105.5 (%)	95.87000 %
Phosphorus NMR Spectra	Conforms to Structure	Conforms to Structure
Appearance(M157887)	Colorless to Yellow Liquid	Colorless to Yellow Liquid
Proton NMR spectrum	Conforms to Structure	Conforms to Structure
GC-MS for identification	Conforms	Conforms



John Su
QA & QC Manager