

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-02-07 09:12:31

Date of Next Testing: 2025-02-06 09:12:31

Product Name: **Diethyl cyanomethylphosphonate**

CAS Number: 2537-48-6

Specifications & Purity: $\geq 98\%$ (GC)

Lot #: I1509077

SKU # **D138560**

Version **1**

Analysis #: **183766**

Storage Temperature: Room temperature, Argon charged, Cool

Parameter	Limit Values	Result
Density (20°C)	1.128-1.132	1.13100
Purity(GC)	98-100 (%)	98.12600 %
Refractive index n _{20/D}	1.429-1.435	1.43100
Appearance (D138560)	Colorless to Yellow Liquid	Colorless to Yellow Liquid
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager