

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2026-01-22 17:41:54

Date of Next Testing: 2028-01-22 17:41:54

Product Name: **3,3-Diethoxy-1-propyne**

CAS Number: 10160-87-9

Specifications & Purity: $\geq 95\%$ (GC)

Lot #: A2620404

SKU #: **D137938**

Version: **0**

Analysis #: **637984**

Storage Temperature: Store at 2-8°C, Argon charged

Parameter	Limit Values	Result
Refractive index n ₂₀ /D	1.411-1.413	1.41260
Density (20°C)	0.894-0.901	0.89600
Purity(GC)	95-100 (%)	98.20100 %
Appearance (D137938)	Colorless to Yellow to Green Liquid	Colorless to Yellow to Green Liquid
Infrared spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager