

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2024-06-26 09:44:54

Date of Next Testing: 2028-06-25 09:44:54

Product Name: **Diethyl oxalate**

CAS Number: 95-92-1

Specifications & Purity: CP, ≥98%

Lot #: F2419222

SKU #: **D110944**

Version: **0**

Analysis #: **376829**

Storage Temperature: Room temperature, Argon charged

Parameter	Limit Values	Result
Acetic acid(as oxalic acid)	0-0.01 (%)	0.00300 %
Refractive index n ₂₀ /D	1.408-1.412	1.41020
Purity(GC)	98-100 (%)	99.15700 %
Density (20°C)	1.078-1.082	1.07980
Appearance (D110944)	Colorless liquid	Colorless liquid
Infrared spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager