

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2022-11-22 18:14:21

Date of Next Testing: 2024-11-11 18:14:21

Product Name: **Diethyl oxalate**

CAS Number: 95-92-1

Specifications & Purity: analytical standard

Lot #: K2218491

SKU #: **D489097**

Version: **1**

Analysis #: **152107**

Storage Temperature: Room temperature

| Parameter                           | Limit Values          | Result                |
|-------------------------------------|-----------------------|-----------------------|
| Purity(GC)                          | 99-100 (%)            | 99.90000 %            |
| Refractive index n <sub>20</sub> /D | 1.409-1.411           | 1.41000               |
| Density (20°C)                      | 1.079-1.082           | 1.08000               |
| Appearance(D489097)                 | Colorless Liquid      | Colorless liquid      |
| Infrared spectrum                   | Conforms to Structure | Conforms to Structure |



John Su  
QA & QC Manager