

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-01-13 13:24:32
Date of Next Testing: 2025-01-02 13:24:32
Product Name: **DL- α -Tocopherol**
CAS Number: 10191-41-0
Specifications & Purity: 96%
Lot #: D2112023
SKU #: **T105540**
Analysis: **178661**
Storage Temperature: Store at 2-8°C, Argon charged

| Parameter | Limit Values | Result |
|-------------------------------------|-----------------------------|-----------------------------|
| Density (20°C) | 0.947-0.955 | 0.95 |
| Refractive index n ₂₀ /D | 1.503-1.507 | 1.51 |
| Purity(HPLC) | 96-100 (%) | 97.71000 % |
| Appearance (T105540) | Yellow to dark brown liquid | Yellow to dark brown liquid |
| Infrared spectrum | Conforms to Structure | Conforms to Structure |



John Su
QA & QC Manager