

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-05-06 14:28:51

Date of Next Testing: 2025-04-25 14:28:51

Product Name: **D- α -Tocopherol Succinate**

CAS Number: 4345-03-3

Specifications & Purity: 98%

Lot #: D2328260

SKU #: **T106365**

Analysis: **153859**

Storage Temperature: Store at 2-8°C

Parameter	Limit Values	Result
Purity(HPLC)	98-100 (%)	98.46900 %
Melting point	73-77 (°C)	76.61000 °C
Specific Rotation [a] ₂₀ /D(c=8 in EtOH)	3-5 (°)	3.30 °
Appearance (T106365)	White to Off-White Solid, Powder, or Crystals	White to Off-White Solid, Powder, or Crystals
Proton NMR spectrum	Conforms to Structure	Conforms to Structure

A handwritten signature in black ink that reads "John Su".

John Su
QA & QC Manager