

Certificate of Analysis

Date of Testing: 2024-08-09 17:14:58

Date of Next Testing: 2026-07-30 17:14:58

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

CAS Number: 4345-03-3

Specifications & Purity: 98%

Lot #: F1510019

SKU #: **T106365**

Version: **1**

Analysis #: **397648**

Storage Temperature: Store at 2-8°C

Parameter	Limit Values	Result
Purity(HPLC)	98-100 (%)	98.22000 %
Specific Rotation [α] _{20/D(c=8 in EtOH)}	3-5 (°)	3.58 °
Melting point	73-77 (°C)	75.28000 °C
Appearance (T106365)	White to Off-White Solid, Powder, or Crystals	White to Off-White Solid, Powder, or Crystals
Infrared spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager