

Certificate of Analysis

Date of Testing: 2025-09-08 14:17:01
Date of Next Testing: 2027-08-29 14:17:01
Product Name: **D- α -Tocopherol Succinate**
CAS Number: 4345-03-3
Specifications & Purity: $\geq 98\%$
Lot #: B2210127
SKU #: **T106365**
Version: **1**
Analysis #: **562268**
Storage Temperature: Store at 2-8°C

Parameter	Limit Values	Result
Purity(HPLC)	98-100 (%)	99.57000%
Specific Rotation [a] ₂₀ /D(c=8 in EtOH)	3-5 (°)	3.14 °
Melting point	73-77 (°C)	76.81000 °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