

Certificate of Analysis

Date of Testing: 2024-11-15 11:35:47

Date of Next Testing: 2026-11-05 11:35:47

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

CAS Number: 4345-03-3

Specifications & Purity: $\geq 98\%$

Lot #: K2412679

SKU #: **T106365**

Version: **1**

Analysis #: **417044**

Storage Temperature: Store at 2-8°C

Parameter	Limit Values	Result
Specific Rotation [a] _D ²⁰ (c=8 in EtOH)	3-5 (°)	3.84°
Melting point	73-77 (°C)	76.51000 °C
Purity(HPLC)	98-100 (%)	98.13100 %
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



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