

Certificate of Analysis

Date of Testing: 2022-07-22 15:33:40

Date of Next Testing: 2026-07-21 15:33:40

Product Name: **Vitamin E-TPGS**

CAS Number: 9002-96-4

Specifications & Purity: reagent grade

Lot #: G2220178

SKU #: **T110277**

Analysis: **107384**

Storage Temperature: Store at 2-8°C, Argon charged

Parameter	Limit Values	Result
free tocopherol	0-1.5 (%)	0.00 %
Assay (D- α -tocopherol)	25-35 (%)	27.60000 %
Melting point	36-41 (°C)	36.10000 °C
Infrared spectrum	Conforms to Structure	Conforms to Structure
Solubility in H ₂ O , faintly turbid,colorless to faintly yellow100mg/ml	pass	Pass
Appearance (T110277)	White to Light Brown Powder,Crystals,Solid ,Chunks	White to Light Brown Powder,Crystals,Solid ,Chunks



John Su
QA & QC Manager