

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2026-06-18 15:20:54
 Date of Next Testing: 2030-06-17 15:20:54
 Product Name: **(+)- α -Tocopherol Acetate**
 CAS Number: 58-95-7
 Specifications & Purity: BioReagent, for insect cell culture, Moligand™, ~1360 IU/g
 Lot #: F2609687
 SKU #: **V401552**
 Version: **1**
 Analysis #: **671078**
 Storage Temperature: Protected from light, Room temperature, Argon charged

Parameter	Limit Values	Result
Carbon	77.2-80.3 (%)	79.20400 %
Activity	≥ 1.306 (IU/mg OR I.U./mg)	1.31000 IU/mg OR I.U./mg
Appearance(V401552)	Colorless/White to Light orange to Yellow Liquid or Semi-Solid	Colorless/White to Light orange to Yellow Liquid or Semi-Solid
Solubility in CHCl ₃	Colorless to Yellow, Clear, 50 mg/mL	Colorless to Yellow, Clear, 50 mg/mL
Infrared spectrum	Conforms to Structure	Conforms to Structure
Insect cell culture test	pass	Pass



John Su
QA & QC Manager