

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2026-05-28 11:37:58

Date of Next Testing: 2030-05-27 11:37:58

Product Name: **(3aR)-(+)-Sclareolide**

CAS Number: 564-20-5

Specifications & Purity: $\geq 97\%$

Lot #: E2625241

SKU #: **A102800**

Version: **1**

Analysis #: **666934**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Purity(GC)	97-100 (%)	99.52700 %
Specific Rotation $[\alpha]_{20/D(c=2 \text{ in } \text{CHCl}_3)}$	43-51 (°)	48.61300 °
Melting point	122-126 (°C)	124.45000 °C
Appearance (A102800)	White to Off-White Powder or Crystals	White to Off-White Powder or Crystals
Infrared spectrum	Conforms to Structure	Conforms to Structure
Solubility, Colorless to yellow clear (2.5%, CHCl_3)	pass	Pass
NMR Spectrum ^1H	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager