

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2024-10-11 14:21:11

Date of Next Testing: 2027-10-11 14:21:11

Product Name: **Sabinene hydrate**

CAS Number: 546-79-2

Specifications & Purity: $\geq 97\%$

Lot #: J2409802

SKU #: **S335076**

Version: **1**

Analysis #: **398445**

Storage Temperature: Protected from light, Room temperature, Argon charged

Parameter	Limit Values	Result
Purity(GC)	97-100 (%)	98.10000 %
Specific Rotation $[\alpha]_{20/D}(c=1 \text{ in EtOH})$	29.5-33.5 (°)	33.20000 °
Melting point	58-62 (°C)	61.00000 °C
NMR Spectrum 1H	Conforms to Structure	Conforms to Structure
Appearance(S335076)	Colorless or White Solid	colorless or white solid



John Su
QA & QC Manager