

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2026-06-11 17:45:21

Date of Next Testing: 2029-06-10 17:45:21

Product Name: **Germacrene D**

CAS Number: 23986-74-5

Specifications & Purity: $\geq 90\%$, a solution in heptane

Lot #: F2610399

SKU #: **G646231**

Version: **1**

Analysis #: **716797**

Storage Temperature: Protected from light, Store at -20°C

Parameter	Limit Values	Result
Purity(GC)	90-100 (%)	93.30000 %
NMR Spectrum 1H	Conforms to Structure	Conforms to Structure
Form(A solution in heptane)	pass	Pass



John Su
QA & QC Manager