

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-03-07 11:40:43
 Date of Next Testing: 2026-03-06 11:40:43
 Product Name: **(+)-Valencene**
 CAS Number: 4630-07-3
 Specifications & Purity: $\geq 70\%$
 Lot #: B23241245
 SKU #: **V332824**
 Version: **2**
 Analysis #: **146353**
 Storage Temperature: Store at 2-8°C, Protected from light

Parameter	Limit Values	Result
Purity(GC)	70-100 (%)	92.86900 %
Specific Rotation [α] _{25/D} (C=1,CHCl ₃)	89-129 (°)	127.53700 °
Appearance (V332824)	colorless to light yellow to Dark Yellow Liquid	colorless to light yellow to Dark Yellow Liquid
Proton NMR spectrum	Conforms to structure	Conforms to Structure



John Su
QA & QC Manager