

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2022-09-23 14:23:31

Date of Next Testing: 2025-09-22 14:23:31

Product Name: **β-Elemene**

CAS Number: 515-13-9

Specifications & Purity: Moligand™, ≥98%

Lot #: I2219361

SKU #: **E303852**

Version: **2**

Analysis #: **113458**

Storage Temperature: Store at 2-8°C, Protected from light

Parameter	Limit Values	Result
Purity(GC)	98-100 (%)	99.11600 %
Appearance(E303852)	Colorless to Faint Yellow Liquid	Colorless to Faint Yellow Liquid
Proton NMR spectrum	Conforms to Structure	Conforms to Structure

A handwritten signature in black ink that reads "John Su".

John Su
QA & QC Manager