

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2026-04-13 15:24:21

Date of Next Testing: 2030-04-12 15:24:21

Product Name: **(+)-Pulegone**

CAS Number: 89-82-7

Specifications & Purity: $\geq 85\%$ (GC)

Lot #: D2607055

SKU # **P160622**

Version **0**

Analysis #: **292100**

Storage Temperature: Store at 2-8°C

Parameter	Limit Values	Result
Refractive index n ₂₀ /D	1.484-1.488	1.48550
Purity(GC)	85-100 (%)	89.62200 %
Specific Rotation [α] ₂₀ /D(c=Neat)	22-27 (°)	22.05000 °
Appearance (P160622)	Colorless to Yellow Liquid	Colorless to Yellow Liquid
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager