

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-04-19 14:50:00

Date of Next Testing: 2029-04-18 14:50:00

Product Name: **α -Ionone (Isomer mixture)**

CAS Number: 127-41-3

Specifications & Purity: $\geq 90\%$ (GC)

Lot #: D2511518

SKU #: **A151316**

Version **1**

Analysis #: **344725**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Purity(GC)	90-100 (%)	90.48000 %
Refractive index n ₂₀ /D	1.496-1.5	1.49630
Infrared spectrum	Conforms to Structure	Conforms to Structure
Appearance (A151316)	Colorless to light yellow liquid	Colorless to light yellow liquid



John Su
QA & QC Manager