

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2024-08-05 10:15:08

Date of Next Testing: 2028-08-04 10:15:08

Product Name: **β -Ionone**

CAS Number: 14901-07-6

Specifications & Purity: $\geq 97\%$

Lot #: G2431572

SKU #: I117482

Version: 0

Analysis #: 368867

Storage Temperature: Store at 2-8°C

Parameter	Limit Values	Result
Purity(GC)	97-100 (%)	97.12000 %
Density (20°C)	0.944-0.948	0.94410
Refractive index n ₂₀ /D	1.519-1.522	1.51930
Appearance (I117482)	Colorless to Yellow Liquid	Colorless to Yellow Liquid
Infrared spectrum	Conforms to Structure	Conforms to Structure

John Su
QA & QC Manager