

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

# Certificate of Analysis

Date of Testing: 2025-05-14 10:51:04

Date of Next Testing: 2029-05-13 10:51:04

Product Name: **Phenyl 1-Propenyl Ketone**

CAS Number: 495-41-0

Specifications & Purity:  $\geq 80\%$

Lot #: E2513069

SKU #: **P122944**

Version: **2**

Analysis #: **228760**

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

| Parameter            | Limit Values                          | Result                                |
|----------------------|---------------------------------------|---------------------------------------|
| Density (20°C)       | 1.026-1.031                           | 1.02800                               |
| Purity(GC)           | 80-100 (%)                            | 80.51000 %                            |
| Appearance (P122944) | White to Yellow to Green clear liquid | White to Yellow to Green clear liquid |
| Proton NMR spectrum  | Conforms to Structure                 | Conforms to Structure                 |



John Su  
QA & QC Manager