

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

# Certificate of Analysis

Date of Testing: 2025-08-21 11:37:44

Date of Next Testing: 2029-08-20 11:37:44

Product Name: **2-Phenylcyclohexanone**

CAS Number: 1444-65-1

Specifications & Purity:  $\geq 96\%$

Lot #: K2112487

SKU #: **P124608**

Version: **0**

Analysis #: **557739**

Storage Temperature: Store at 2-8°C

| Parameter            | Limit Values                          | Result                                |
|----------------------|---------------------------------------|---------------------------------------|
| Melting point        | 57-61 (°C)                            | 58.29600 °C                           |
| Purity(GC)           | 96-100 (%)                            | 96.19800 %                            |
| Appearance (P124608) | White to Off-White Powder or Crystals | White to Off-White Powder or Crystals |
| Infrared spectrum    | Conforms to Structure                 | Conforms to Structure                 |



John Su  
QA & QC Manager