

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2024-04-15 17:00:41  
Date of Next Testing: 2026-04-15 17:00:41  
Product Name: **4-Phenylcyclohexanone**  
CAS Number: 4894-75-1  
Specifications & Purity:  $\geq 98\%$   
Lot #: D2412246  
SKU #: **P134663**  
Version: **2**  
Analysis #: **335315**

Parameter	Limit Values	Result
Purity(GC)	98-100 (%)	98.67%
Melting point	77-80 (°C)	79.96000 °C
Solubility in MeOH	almost transparency	almost transparency
Proton NMR spectrum	Conforms to structure	Conforms to Structure
Appearance (P134663)	White to Almost white powder to crystal	White to Almost white powder to crystal



John Su  
QA & QC Manager