

Certificate of Analysis

Date of Testing: 2025-06-20 10:14:33
Date of Next Testing: 2027-06-20 10:14:33
Product Name: **4-Phenylcyclohexanone**
CAS Number: 4894-75-1
Specifications & Purity: $\geq 98\%$
Lot #: F2511056
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



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QA & QC Manager