



Certificate of Analysis

Compound Information

Product Name: 4-Phenyl-1-cyclohexanone

Cat. No.: 1033565 CAS No.: 4894-75-1 Molecular Formula: $C_{12}H_{14}O$ Molecular Weight: 174.24

Chemical Structure:

Batch Information

Batch No.: Lf0510132797

Storage: Store at room temperature

 Test Date:
 2022-05-10

 Retest Date:
 2027-05-09

Origin: Shanghai, China

QC Summary

Appearance: White to off-white (Solid)

1 H NMR Spectrum: Consistent with structure

 Purity (NMR):
 ≥97.0%

 Water(KF):
 0.12%

 Residue on Ignition:
 0.05%

Conclusion: The product has been tested and complies with the given specifications.

Caution: Research use only and are not intended for human use.

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