



Certificate of Analysis

Compound Information

Product Name: 1-Phenylpentan-1-one

Cat. No.:1014870CAS No.:1009-14-9Molecular Formula: $C_{11}H_{14}O$ Molecular Weight:162.23

Chemical Structure:

Batch Information

Batch No.: Le1108107135

Storage: Store at room temperature

Test Date: 2021-11-08 **Retest Date:** 2026-11-07

Origin: Shanghai, China

QC Summary

Appearance: Colorless to light yellow (Liquid)

¹ H NMR Spectrum: Consistent with structure

Purity (GC): 99.53% **Water(KF):** 0.14%

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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