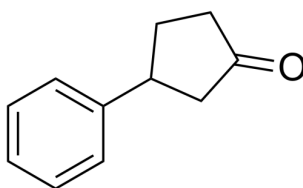


## Certificate of Analysis

### Compound Information

<b>Product Name:</b>	3-Phenylcyclopentanone
<b>Cat. No.:</b>	1209974
<b>CAS No.:</b>	64145-51-3
<b>Molecular Formula:</b>	C <sub>11</sub> H <sub>12</sub> O
<b>Molecular Weight:</b>	160.21
<b>Chemical Structure:</b>	



### Batch Information

<b>Batch No.:</b>	Lg0109195421
<b>Storage:</b>	Store at room temperature
<b>Test Date:</b>	2023-01-09
<b>Retest Date:</b>	2028-01-08
<b>Origin:</b>	Shanghai, China

### QC Summary

<b>Appearance:</b>	Colorless to light yellow (Liquid)
<b><sup>1</sup>H NMR Spectrum:</b>	Consistent with structure
<b>Purity (NMR):</b>	≥97.0%
<b>OR[α]<sub>D</sub>(C=0.66 g/100ml CHCl<sub>3</sub>):</b>	-1.3°
<b>Conclusion:</b>	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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