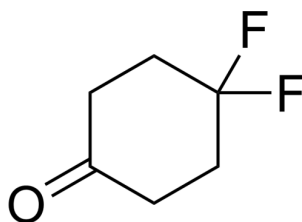


## Certificate of Analysis

### Compound Information

<b>Product Name:</b>	4,4-Difluorocyclohexanone
<b>Cat. No.:</b>	1026388
<b>CAS No.:</b>	22515-18-0
<b>Molecular Formula:</b>	C <sub>6</sub> H <sub>8</sub> F <sub>2</sub> O
<b>Molecular Weight:</b>	134.12
<b>Chemical Structure:</b>	



### Batch Information

<b>Batch No.:</b>	Lg1227363398
<b>Storage:</b>	Store at room temperature
<b>Test Date:</b>	2023-05-25
<b>Retest Date:</b>	2028-05-24
<b>Origin:</b>	Shanghai, China

### QC Summary

<b>Appearance:</b>	Off-white to yellow (<35°C Solid,>36°C Liquid)
<b><sup>1</sup>H NMR Spectrum:</b>	Consistent with structure
<b>Purity (GC):</b>	99.88%
<b>Water(KF):</b>	0.38%
<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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