



## **Certificate of Analysis**

**Compound Information** 

**Product Name:** 4,4-Difluorocyclohexanone

Cat. No.: 1026388 
CAS No.: 22515-18-0 
Molecular Formula:  $C_6H_8F_2O$  
Molecular Weight: 134.12

**Chemical Structure:** 

F

**Batch Information** 

**Batch No.:** Lg0625271254

**Storage:** Store at room temperature

 Test Date:
 2023-05-24

 Retest Date:
 2026-05-23

Origin: Shanghai, China

**QC Summary** 

**Appearance:** Off-white to yellow (<35°C Solid,>36°C Liquid)

<sup>1</sup> H NMR Spectrum: Consistent with structure

**Purity (GC):** 99.88%

**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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