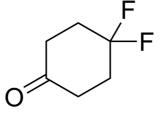




Certificate of Analysis

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: | |
| | _ |



Batch Information

| Batch No.: | Lf0906166556 |
|--------------|---------------------------|
| Storage: | Store at room temperature |
| Test Date: | 2019-01-21 |
| Retest Date: | 2024-01-20 |
| Origin: | Shanghai, China |

QC Summary

| Appearance: | Off-white to yellow (<35°C Solid,>36°C Liquid) |
|------------------------------|---|
| ¹ H NMR Spectrum: | Consistent with structure |
| Purity (GC): | 99.68% |
| Conclusion: | The product has been tested and complies with the given specifications. |

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

Tel: 400-821-0725 E-mail: product@leyan.com

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