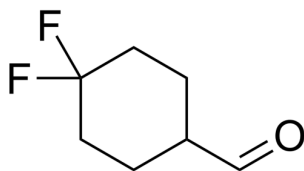


Certificate of Analysis

Compound Information

| | |
|---------------------|-------------------------------------------------|
| Product Name: | 4,4-Difluorocyclohexanecarbaldehyde |
| Cat. No.: | 1066039 |
| CAS No.: | 265108-36-9 |
| Molecular Formula: | C ₇ H ₁₀ F ₂ O |
| Molecular Weight: | 148.15 |
| Chemical Structure: | |



Batch Information

| | |
|--------------|------------------------------|
| Batch No.: | Lg0708276499 |
| Storage: | -20°C, stored under nitrogen |
| Test Date: | 2023-07-08 |
| Retest Date: | 2026-07-07 |
| Origin: | Shanghai, China |

QC Summary

| | |
|------------------------------|-------------------------------------------------------------------------|
| Appearance: | Colorless to light yellow (Liquid) |
| ¹ H NMR Spectrum: | Consistent with structure |
| Purity (NMR): | ≥95.0% |
| 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

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