

Certificate of Analysis

Compound Information

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|----------------------------|---|
| Product Name: | 2,2-Difluoropropane-1,3-diol |
| Cat. No.: | 1165334 |
| CAS No.: | 428-63-7 |
| Molecular Formula: | C ₃ H ₆ F ₂ O ₂ |
| Molecular Weight: | 112.08 |
| Chemical Structure: | |



Batch Information

| | |
|---------------------|---------------------------|
| Batch No.: | Le012940223 |
| Storage: | Store at room temperature |
| Test Date: | 2021-01-29 |
| Retest Date: | 2026-01-28 |
| Origin: | Shanghai, China |

QC Summary

| | |
|------------------------------------|---|
| Appearance: | White to yellow (Solid-liquid mixture) |
| ¹H NMR Spectrum: | Consistent with structure |
| Purity (GC): | 99.57% |
| 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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