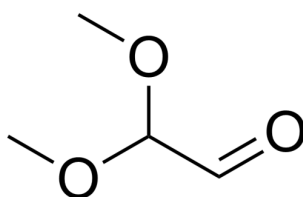


Certificate of Analysis

Compound Information

| | |
|----------------------------|--|
| Product Name: | 2,2-Dimethoxyacetaldehyde |
| Cat. No.: | 1215282 |
| CAS No.: | 51673-84-8 |
| Molecular Formula: | C ₄ H ₈ O ₃ |
| Molecular Weight: | 104.10 |
| Chemical Structure: | |



Batch Information

| | |
|---------------------|------------------------------|
| Batch No.: | Lg0831300220 |
| Storage: | -20°C, stored under nitrogen |
| Test Date: | 2023-08-31 |
| Retest Date: | 2026-08-30 |
| Origin: | Shanghai, China |

QC Summary

| | |
|------------------------------------|---|
| Appearance: | Colorless to light yellow (Liquid) |
| ¹H NMR Spectrum: | Consistent with structure |
| Purity: | 60% in H ₂ O |
| 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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