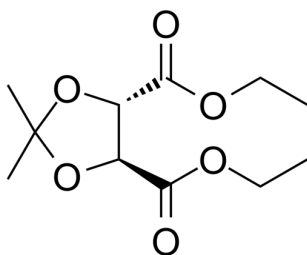


Certificate of Analysis

Compound Information

| | |
|----------------------------|--|
| Product Name: | Diethyl (4S,5S)-2,2-dimethyl-1,3-dioxolane-4,5-dicarboxylate |
| Cat. No.: | 1164450 |
| CAS No.: | 73346-73-3 |
| Molecular Formula: | C ₁₁ H ₁₈ O ₆ |
| Molecular Weight: | 246.26 |
| Chemical Structure: | |



Batch Information

| | |
|---------------------|--|
| Batch No.: | Lc0929021 |
| Storage: | 2-8°C, protect from light, stored under nitrogen |
| Mfg. Date: | 2019-09-29 |
| Retest Date: | 2022-09-28 |
| Origin: | Shanghai, China |

QC Summary

| | |
|------------------------------------|---|
| Appearance: | Colorless to light yellow (Liquid) |
| ¹H NMR Spectrum: | Consistent with structure |
| Optical Rotation: | Consistent with structure |
| Purity (NMR): | ≥97.0% |
| 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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