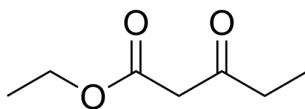


Certificate of Analysis

Compound Information

| | |
|----------------------------|---|
| Product Name: | Ethyl 3-oxopentanoate |
| Cat. No.: | 1033642 |
| CAS No.: | 4949-44-4 |
| Molecular Formula: | C ₇ H ₁₂ O ₃ |
| Molecular Weight: | 144.17 |
| Chemical Structure: | |



Batch Information

| | |
|---------------------|---------------------|
| Batch No.: | L202e4122192 |
| Storage: | Storage temp. 2-8°C |
| Test Date: | 2022-02-15 |
| Retest Date: | 2025-02-14 |
| Origin: | Shanghai, China |

QC Summary

| | |
|------------------------------------|---|
| Appearance: | Colorless to light yellow (Liquid) |
| ¹H NMR Spectrum: | Consistent with structure |
| Purity (NMR): | ≥95.0% |
| Water(KF): | 0.06% |
| 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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