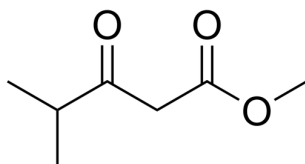


Certificate of Analysis

Compound Information

| | |
|----------------------------|---|
| Product Name: | Methyl isobutyrylacetate |
| Cat. No.: | 1032522 |
| CAS No.: | 42558-54-3 |
| Molecular Formula: | C ₇ H ₁₂ O ₃ |
| Molecular Weight: | 144.17 |
| Chemical Structure: | |



Batch Information

| | |
|---------------------|---------------------------|
| Batch No.: | Lg0317223473 |
| Storage: | Store at room temperature |
| Test Date: | 2023-03-17 |
| Retest Date: | 2028-03-16 |
| Origin: | Shanghai, China |

QC Summary

| | |
|------------------------------------|---|
| Appearance: | Colorless to light yellow (Liquid) |
| ¹H NMR Spectrum: | Consistent with structure |
| Purity (NMR): | ≥97.0% |
| Water(KF): | 0.31% |
| 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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