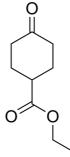




Certificate of Analysis

| Com | bound | Information |
|-----|-------|-------------|
| | pound | |

| Product Name: | 4-(Ethoxycarbonyl)-1-cyclohexanone |
|---------------------|---|
| Cat. No.: | 1062359 |
| CAS No.: | 17159-79-4 |
| Molecular Formula: | C ₉ H ₁₄ O ₃ |
| Molecular Weight: | 170.21 |
| Chemical Structure: | O |
| | |



Batch Information

| Lf1121183958 |
|---------------------|
| Storage temp. 2-8°C |
| 2022-11-22 |
| 2025-11-21 |
| Shanghai, China |
| |

QC Summary

| Appearance: | Colorless to light yellow (Liquid) |
|------------------------------|---|
| ¹ H NMR Spectrum: | Consistent with structure |
| Purity (GC): | 98.48% |
| Water(KF): | 0.24% |
| 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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