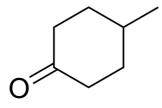




Certificate of Analysis

Compound Information

| Product Name: | 4-Methylcyclohexanone |
|---------------------|----------------------------------|
| Cat. No.: | 1036828 |
| CAS No.: | 589-92-4 |
| Molecular Formula: | C ₇ H ₁₂ O |
| Molecular Weight: | 112.17 |
| Chemical Structure: | |
| | |



Batch Information

| Batch No.: | Lf0831164948 |
|--------------|---------------------|
| Storage: | Storage temp. 2-8°C |
| Test Date: | 2022-09-01 |
| Retest Date: | 2025-08-31 |
| Origin: | Shanghai, China |

QC Summary

| Appearance: | Colorless to light yellow (Liquid) |
|------------------------------|---|
| ¹ H NMR Spectrum: | Consistent with structure |
| Purity (GC): | 99.51% |
| Water(KF): | 0.44% |
| 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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