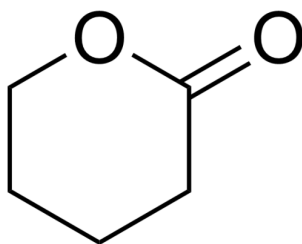


Certificate of Analysis

Compound Information

| | |
|----------------------------|--|
| Product Name: | Tetrahydro-2H-pyran-2-one |
| Cat. No.: | 1035284 |
| CAS No.: | 542-28-9 |
| Molecular Formula: | C ₅ H ₈ O ₂ |
| Molecular Weight: | 100.12 |
| Chemical Structure: | |



Batch Information

| | |
|---------------------|------------------------------|
| Batch No.: | L390770 |
| Storage: | -20°C, stored under nitrogen |
| Test Date: | 2022-07-21 |
| Retest Date: | 2025-07-20 |
| Origin: | Shanghai, China |

QC Summary

| | |
|------------------------------------|---|
| Appearance: | Colorless to light yellow (Liquid) |
| ¹H NMR Spectrum: | Consistent with structure |
| Purity (GC): | 99.94% |
| Water(KF): | 0.20% |
| 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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