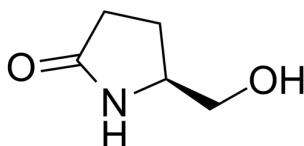


Certificate of Analysis

Compound Information

| | |
|----------------------------|---|
| Product Name: | (S)-(+)-5-Hydroxymethyl-2-pyrrolidinone |
| Cat. No.: | 1023690 |
| CAS No.: | 17342-08-4 |
| Molecular Formula: | C ₅ H ₉ NO ₂ |
| Molecular Weight: | 115.13 |
| Chemical Structure: | |



Batch Information

| | |
|---------------------|---------------------------|
| Batch No.: | Lc1125134 |
| Storage: | Store at room temperature |
| Mfg. Date: | 2019-11-27 |
| Retest Date: | 2024-11-26 |
| Origin: | Shanghai, China |

QC Summary

| | |
|------------------------------------|---|
| Appearance: | White to light yellow (Solid) |
| ¹H NMR Spectrum: | Consistent with structure |
| Optical Rotation: | Consistent with structure |
| Purity (NMR): | ≥97.0% |
| 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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