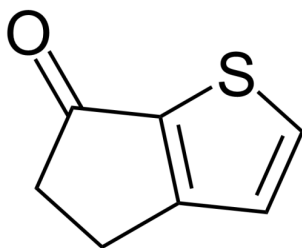


Certificate of Analysis

Compound Information

| | |
|----------------------------|------------------------------------|
| Product Name: | 4H-Cyclopenta[b]thiophen-6(5H)-one |
| Cat. No.: | 1052253 |
| CAS No.: | 5650-52-2 |
| Molecular Formula: | C ₇ H ₆ OS |
| Molecular Weight: | 138.19 |
| Chemical Structure: | |



Batch Information

| | |
|---------------------|------------------------|
| Batch No.: | Lc1023025 |
| Storage: | RT, protect from light |
| Mfg. Date: | 2019-10-23 |
| Retest Date: | 2022-10-22 |
| Origin: | Shanghai, China |

QC Summary

| | |
|------------------------------------|---|
| Appearance: | Light yellow to yellow (Solid) |
| ¹H NMR Spectrum: | 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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