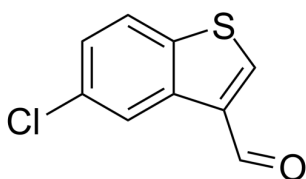


Certificate of Analysis

Compound Information

| | |
|---------------------|--|
| Product Name: | 5-Chlorobenzo[b]thiophene-3-carbaldehyde |
| Cat. No.: | 1134458 |
| CAS No.: | 16296-68-7 |
| Molecular Formula: | C ₉ H ₅ ClOS |
| Molecular Weight: | 196.65 |
| Chemical Structure: | |



Batch Information

| | |
|--------------|------------------------------|
| Batch No.: | Lb0909480 |
| Storage: | 2-8°C, stored under nitrogen |
| Mfg. Date: | 2021-05-27 |
| Retest Date: | 2024-05-26 |
| Origin: | Shanghai, China |

QC Summary

| | |
|------------------------------|---|
| Appearance: | Off-white to yellow (Solid) |
| ¹ H NMR Spectrum: | Consistent with structure |
| Purity (NMR): | ≥98.0% |
| 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

E-mail: product@leyan.com

Address: No. 1999 Zhangheng Road, Building 3, Zhangjiang High-Tech Park, Shanghai