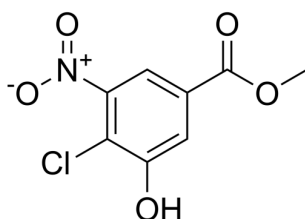


Certificate of Analysis

Compound Information

| | |
|----------------------------|---|
| Product Name: | Methyl 4-chloro-3-hydroxy-5-nitrobenzoate |
| Cat. No.: | 1200513 |
| CAS No.: | 180031-12-3 |
| Molecular Formula: | C ₈ H ₆ ClNO ₅ |
| Molecular Weight: | 231.59 |
| Chemical Structure: | |



Batch Information

| | |
|---------------------|------------------------------|
| Batch No.: | L406873 |
| Storage: | 2-8°C, stored under nitrogen |
| Test Date: | 2024-04-13 |
| Retest Date: | 2027-04-12 |
| Origin: | Shanghai, China |

QC Summary

| | |
|------------------------------------|---|
| Appearance: | Off-white to light brown (Solid) |
| ¹H NMR Spectrum: | Consistent with structure |
| MS: | 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

E-mail: product@leyan.com

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