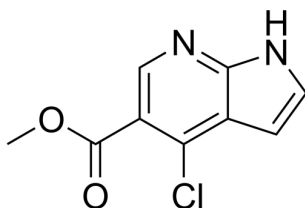


Certificate of Analysis

Compound Information

| | |
|----------------------------|---|
| Product Name: | Methyl 4-chloro-7-azaindole-5-carboxylate |
| Cat. No.: | 1060185 |
| CAS No.: | 951625-93-7 |
| Molecular Formula: | C ₉ H ₇ ClN ₂ O ₂ |
| Molecular Weight: | 210.62 |
| Chemical Structure: | |



Batch Information

| | |
|---------------------|---------------------|
| Batch No.: | Ld072012153 |
| Storage: | Storage temp. 2-8°C |
| Test Date: | 2017-02-27 |
| Retest Date: | 2023-02-26 |
| Origin: | Shanghai, China |

QC Summary

| | |
|------------------------------------|---|
| Appearance: | Off-white to yellow (Solid) |
| ¹H NMR Spectrum: | Consistent with structure |
| Purity (HPLC): | 99.77% |
| 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