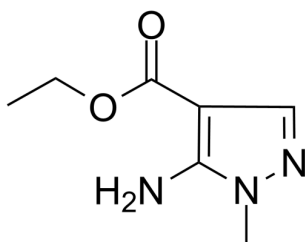


Certificate of Analysis

Compound Information

| | |
|----------------------------|--|
| Product Name: | Ethyl 5-amino-1-methyl-1H-pyrazole-4-carboxylate |
| Cat. No.: | 1029162 |
| CAS No.: | 31037-02-2 |
| Molecular Formula: | C ₇ H ₁₁ N ₃ O ₂ |
| Molecular Weight: | 169.18 |
| Chemical Structure: | |



Batch Information

| | |
|---------------------|---------------------------|
| Batch No.: | Lc0418014 |
| Storage: | 2-8°C, protect from light |
| Mfg. Date: | 2019-04-18 |
| Retest Date: | 2022-04-17 |
| Origin: | Shanghai, China |

QC Summary

| | |
|------------------------------------|---|
| Appearance: | Light yellow to yellow (Solid) |
| ¹H NMR Spectrum: | Consistent with structure |
| LCMS: | Consistent with structure |
| Purity (LCMS): | 99.36% |
| 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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