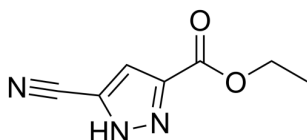


Certificate of Analysis

Compound Information

| | |
|----------------------------|---|
| Product Name: | Ethyl 5-cyano-1H-pyrazole-3-carboxylate |
| Cat. No.: | 1115598 |
| CAS No.: | 1809384-28-8 |
| Molecular Formula: | C ₇ H ₇ N ₃ O ₂ |
| Molecular Weight: | 165.15 |
| Chemical Structure: | |



Batch Information

| | |
|---------------------|---------------------------|
| Batch No.: | Ld121025612 |
| Storage: | Store at room temperature |
| Test Date: | 2020-12-11 |
| Retest Date: | 2025-12-10 |
| Origin: | Shanghai, China |

QC Summary

| | |
|------------------------------------|---|
| Appearance: | Off-white to light yellow (Solid) |
| ¹H NMR Spectrum: | Consistent with structure |
| Purity (HPLC): | 99.93% |
| 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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