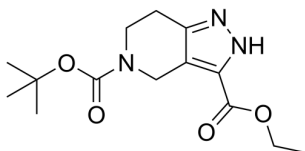


Certificate of Analysis

Compound Information

| | |
|----------------------------|---|
| Product Name: | 5-tert-Butyl 3-ethyl 6,7-dihydro-1H-pyrazolo[4,3-c]pyridine-3,5(4H)-dicarboxylate |
| Cat. No.: | 1106206 |
| CAS No.: | 518990-23-3 |
| Molecular Formula: | C ₁₄ H ₂₁ N ₃ O ₄ |
| Molecular Weight: | 295.33 |
| Chemical Structure: | |



Batch Information

| | |
|---------------------|---------------------------|
| Batch No.: | Lf0825163319 |
| Storage: | Store at room temperature |
| Test Date: | 2022-08-26 |
| Retest Date: | 2027-08-25 |
| Origin: | Shanghai, China |

QC Summary

| | |
|------------------------------------|---|
| Appearance: | Off-white to light yellow (Solid) |
| ¹H NMR Spectrum: | Consistent with structure |
| Purity (HPLC): | 97.33% |
| Conclusion: | The product has been tested and complies with the given specifications. |

Caution: Research use only and are not intended for human use.

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