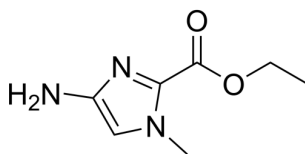


Certificate of Analysis

Compound Information

| | |
|----------------------------|---|
| Product Name: | Ethyl 4-amino-1-methyl-1H-imidazole-2-carboxylate hydrochloride |
| Cat. No.: | 1170442 |
| CAS No.: | 180258-46-2 |
| Molecular Formula: | C ₇ H ₁₂ ClN ₃ O ₂ |
| Molecular Weight: | 205.64 |
| Chemical Structure: | |



H-Cl

Batch Information

| | |
|---------------------|---------------------------|
| Batch No.: | Lg0723284050 |
| Storage: | Store at room temperature |
| Test Date: | 2023-07-23 |
| Retest Date: | 2028-07-22 |
| Origin: | Shanghai, China |

QC Summary

| | |
|------------------------------------|---|
| Appearance: | White to off-white (Solid) |
| ¹H NMR Spectrum: | Consistent with structure |
| LCMS: | 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

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