



Certificate of Analysis

Compound Information

Product Name: Ethyl 1-amino-1H-imidazole-5-carboxylate

Cat. No.: 1132233

CAS No.: 1179361-84-2

 $\label{eq:molecular-formula:} \textbf{Molecular Formula:} \qquad \textbf{C}_6\textbf{H}_9\textbf{N}_3\textbf{O}_2$

Molecular Weight: 155.15

Chemical Structure:

$$N$$
 N
 NH_2

Batch Information

Batch No.: Lg0412236337

Storage: 2-8°C, protect from light

Test Date: 2023-04-12 **Retest Date**: 2026-04-11

Origin: Shanghai, China

QC Summary

Appearance: White to off-white (Solid)

1 H NMR Spectrum: 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.

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