



Certificate of Analysis

Compound Information

Product Name: 5-((4-Ethylpiperazin-1-yl)methyl)pyridin-2-amine

Cat. No.: 1049309

CAS No.: 1180132-17-5

 $\label{eq:molecular Formula: C12} \textbf{Molecular Formula:} \qquad \qquad \textbf{C}_{12}\textbf{H}_{20}\textbf{N}_{4}$

Molecular Weight: 220.31

Chemical Structure:

N N NH₂

Batch Information

Batch No.: L409630

Storage: 2-8°C, protect from light

Test Date: 2023-12-22 **Retest Date**: 2026-12-21

Origin: Shanghai, China

QC Summary

Appearance: White to yellow (Solid)

¹ H NMR Spectrum: Consistent with structure

LCMS: Consistent with structure

Purity (HPLC): 99.92%

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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