



Certificate of Analysis

Compound Information

Product Name: N-Methyl-N-((3R,4R)-4-methylpiperidin-3-yl)-7H-pyrrolo[2,3-d]pyrimidin-4-amine hydrochloride

Cat. No.: 1053293

CAS No.: 1260590-51-9 Molecular Formula: $C_{13}H_{20}CIN_5$

Molecular Weight: 281.78

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N HCI

Batch Information

Chemical Structure:

Batch No.: Lg1011311394

Storage: Storage temp. 2-8°C

Test Date: 2023-10-16 **Retest Date:** 2026-10-15

Origin: Shanghai, China

QC Summary

Appearance: White to off-white (Solid)

1 H NMR Spectrum: Consistent with structure

Purity (NMR): ≥98.0%

Optical Rotation[α]: -43.534° (C=0.01g/ml H2O)

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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