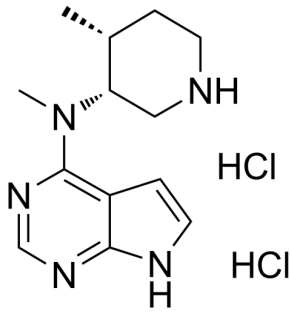


Certificate of Analysis

Compound Information

| | |
|----------------------------|--|
| Product Name: | N-Methyl-N-((3R,4R)-4-methylpiperidin-3-yl)-7H-pyrrolo[2,3-d]pyrimidin-4-amine dihydrochloride |
| Cat. No.: | 1060023 |
| CAS No.: | 1655430-59-3 |
| Molecular Formula: | C ₁₃ H ₂₁ Cl ₂ N ₅ |
| Molecular Weight: | 318.25 |
| Chemical Structure: |  |

Batch Information

| | |
|---------------------|---------------------|
| Batch No.: | Lg1124340311 |
| Storage: | Storage temp. 2-8°C |
| Test Date: | 2013-11-29 |
| Retest Date: | 2025-11-28 |
| Origin: | Shanghai, China |

QC Summary

| | |
|------------------------------------|---|
| Appearance: | White to off-white (Solid) |
| ¹H NMR Spectrum: | Consistent with structure |
| MS: | Consistent with structure |
| Purity (HPLC): | 99.80% |
| 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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