



Certificate of Analysis

Compound Information

Product Name: 6-Bromo-1-cyclopentyl-4-fluoro-2-methyl-1H-benzo[d]imidazole

Cat. No.: 1106145

CAS No.: 1231930-36-1 **Molecular Formula:** C₁₃H₁₄BrFN₂

Molecular Weight: 297.17

Chemical Structure:

Batch Information

Batch No.: Lg1127340927

Storage: Store at room temperature

Test Date: 2023-11-27 **Retest Date**: 2028-11-26

Origin: Shanghai, China

QC Summary

Appearance: White to off-white (Solid)

1 H NMR Spectrum: Consistent with structure

MS: 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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