



Certificate of Analysis

Compound Information

Product Name: 5-(difluoromethoxy)-1H-benzo[d]imidazol-2-ol (Pantoprazole Impurity)

Cat. No.: 1236821

CAS No.: 1806469-15-7 **Molecular Formula:** $C_8H_6F_2N_2O_2$

Molecular Weight: 200.14

Chemical Structure:

F N OH

Batch Information

Batch No.: Lg0307209203

Storage: 2-8°C, stored under nitrogen

 Test Date:
 2023-03-07

 Retest Date:
 2026-03-06

Origin: Shanghai, China

QC Summary

Appearance: Light yellow to brown (Solid)

1 H NMR Spectrum: Consistent with structure

Purity (NMR): ≥98.0%

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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