



Certificate of Analysis

Compound Information

Product Name: (E)-N-(4-((3,4-Difluorophenyl)amino)-7-methoxyquinazolin-6-yl)-4-(piperidin-1-yl)but-2-enamide

(Dacomitinib Impurity)

Cat. No.: 1326064

CAS No.: 2803478-55-7 **Molecular Formula:** $C_{24}H_{25}F_2N_5O_2$

Molecular Weight: 453.48

Chemical Structure:

F NH NH N N

Batch Information

Batch No.: Le1130110945

Storage: 2-8°C, protect from light

 Test Date:
 2021-12-02

 Retest Date:
 2024-12-01

Origin: Shanghai, China

QC Summary

Appearance: White to off-white (Solid)

1 H NMR Spectrum: Consistent with structure

LCMS: Consistent with structure

Purity (LCMS): 99.20%

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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