

Certificate of Analysis

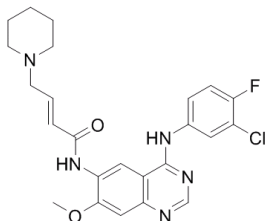
Product Name: Dacomitinib
Cat. No.: HY-13272
CAS No.: 1110813-31-4
Batch No.: 05414
Chemical Name: 2-Butenamide, N-[4-[(3-chloro-4-fluorophenyl)amino]-7-methoxy-6-quinazoliny]-4-(1-piperidiny)-, (2E)-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: C₂₄H₂₅ClFN₅O₂
Molecular Weight: 469.94
Storage:

Powder	-20°C	3 years
	4°C	2 years
In solvent	-80°C	6 months
	-20°C	1 month

Chemical Structure:



ANALYTICAL DATA

Appearance: White to off-white (Solid)
¹H NMR Spectrum: Consistent with structure
LCMS: Consistent with structure
Purity (LCMS): 99.91%
Conclusion: The product has been tested and complies with the given specifications.

Caution: Product has not been fully validated for medical applications. For research use only.

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