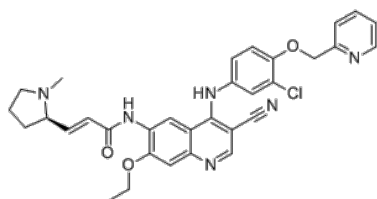


Product Name : Pyrotinib
Cat. No. : PC-70084
CAS No. : 1269662-73-8
Batch No. : PC-7008401
Chemical Name : (R,E)-N-(4-((3-chloro-4-(pyridin-2-ylmethoxy)phenyl)amino)-3-cyano-7-ethoxyquinolin-6-yl)-3-(1-methylpyrrolidin-2-yl)acrylamide

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Weight : 583.089
Molecular Formula : C₃₂H₃₁ClN₆O₃
Storage : Powder -20°C 12 Months
4°C 6 Months
In solvent -80°C 6 Months
-20°C 1 Month

Chemical Structure :



ANALYTICAL DATA

Appearance : Solid powder
¹H NMR Spectrum : Consistent with
HPLC : Consistent with
NP : Consistent with
Purity (HPLC and/or LCMS) : >98%
Conclusion : The product has been tested and complies with the given specifications.

Caution: Product has not been fully validated for medical applications. Lab Use Only!

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