Pyrotinib

Cat. No.: HY-104065
CAS No.: 1269662-73-8
Batch No.: 27196
Chemical Name: 2-Propenamide, N-[4-[[3-chloro-4-(2-pyridinylmethoxy)phenyl]amino]-3-cyano-7-ethoxy-6-quinoliny]-3-[(2R)-1-methyl-2-pyrrolidinyl]-, (2E)-

PHYSICAL AND CHEMICAL PROPERTIES
Molecular Formula: C_{32}H_{31}ClN_{6}O_{3}
Molecular Weight: 583.08
Storage:
- Powder: -20°C, 3 years; 4°C, 2 years
- In solvent: -80°C, 6 months; -20°C, 1 month

Chemical Structure:

![Chemical Structure Image]

ANALYTICAL DATA
Appearance: Light yellow to yellow (Solid)
LCMS: Consistent with structure
Purity (LCMS): 99.80%
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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