Ripretinib

Cat. No.: HY-112306
CAS No.: 1442472-39-0
Batch No.: 43392
Chemical Name: Urea, N-[4-bromo-5-[1-ethyl-1,2-dihydro-7-(methylamino)-2-oxo-1,6-naphthyridin-3-yl]-2-fluoro phenyl]-N'-phenyl-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: C_{24}H_{21}BrFN_{5}O_{2}
Molecular Weight: 510.36

Storage:
- Powder: -20°C 3 years
- 4°C: 2 years
- In solvent: -80°C 2 years
- -20°C: 1 year

Chemical Structure:

![Chemical Structure Image]

ANALYTICAL DATA

Appearance: White to light yellow (Solid)
LCMS: Consistent with structure
Purity (LCMS): 99.33%
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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