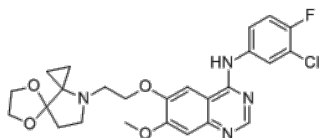


Product Name : Simotinib
Cat. No. : PC-63474
CAS No. : 944258-89-3
Batch No. : PC-6347401
Chemical Name : N-(3-chloro-4-fluorophenyl)-6-(2-(5,8-dioxa-11-azadispiro(2.0.4.3)undec-11-yl)ethoxy)-7-methoxy-4-quinazolinamine

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Weight : 500.95
Molecular Formula : C₂₅H₂₆ClFN₄O₄
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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