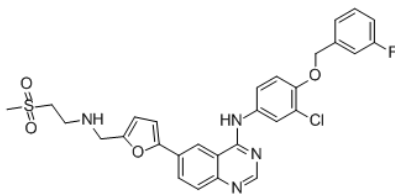


Product Name : Lapatinib
Cat. No. : PC-45894
CAS No. : 231277-92-2
Batch No. : PC-4589401
Chemical Name : 4-Quinazolinamine, N-[3-chloro-4-[(3-fluorophenyl)methoxy]phenyl]-6-[5-[[[2-(methylsulfonyl)ethyl]amino]methyl]-2-furanyl]-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Weight : 581.0576
Molecular Formula : C₂₉H₂₆ClFN₄O₄S
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!

E-mail: tech@probechem.com