

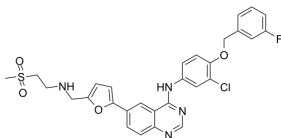
Lapatinib

Cat. No.:	HY-50898
CAS No.:	231277-92-2
Batch No.:	19383
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 Formula:	C ₂₉ H ₂₆ ClFN ₄ O ₄ S		
Molecular Weight:	581.06		
Storage:	Powder	-20°C	3 years
		4°C	2 years
	In solvent	-80°C	6 months
		-20°C	1 month

Chemical Structure:



ANALYTICAL DATA

Appearance:	Light yellow to yellow (Solid)
¹ H NMR Spectrum:	Consistent with structure
LCMS:	Consistent with structure
Purity (LCMS):	99.83%
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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