



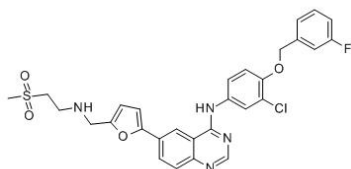
Certificate of analysis

Lapatinib powder

URL for this product: <http://www.aasraw.com/products/lapatinib-powder/>

Compound name	Lapatinib powder
Batch number	Aas1805-28-54
Batch molecular formula	C ₂₉ H ₂₆ ClFN ₄ O ₄ S
Batch molecular weight	581.05
Cas	231277-92-2

Batch Molecular Structure:



1. PHYSICAL AND CHEMICAL PROPERTIES

Batch Molecular Formula:	C ₂₉ H ₂₆ ClFN ₄ O ₄ S
Batch Molecular Weight:	581.05
Physical Appearance:	White or off white Crystalline powder
Storage Temp:	Refrigerator
Melt Point:	136-140°C

2. ANALYTICAL DATA

HPLC:	Shows 99.90% purity
¹ H NMR:	consistent with structure
Mass Spectrum:	consistent with structure
Conclusion:	The product has been tested and complies with the given specifications.
Storage:	

Powder	-20°C	3 years
	4°C	2 years
In solvent	-80°C	6 months
	-20°C	1 month

All products are

"For research use only and are not intended for diagnostic or therapeutic use, not for use in humans"

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<http://www.aasraw.com/>