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## **CERTIFICATE OF ANALYSIS**

Lapatinib (GW-572016) Ditosylate

[ Catalog No. ] CFN60156

[ CAS No. ] 388082-77-7

[ **Purity** ] >=98%

[  $\underline{\text{M.F}}$  ]  $C_{29}H_{26}CIFN_4O_4S._2C_7H_8O_3S$ 

[ Physical Description ] Powder

[ Solvent ] Chloroform, Dichloromethane, Ethyl Acetate, DMSO, Acetone, etc.

[ Weight ] 5mg

[ Lot No. ] CFS202301

[ Storage ] Protected from air and light, refrigerate or freeze(2-8 °C)

[ Intended Use ] For laboratory use only

[ Shelf Life ] 2 years

O S O OH O OH O OH

[ Chemical Structure ]

## [ Characterization Data Summary ]

Analytical Test	Results
Identification by <sup>1</sup> H-NMR	Consistent with the above structure
Purity tested	>=98%

## **Authorized Signature:**

Date: