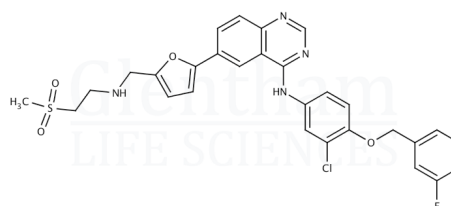


Certificate of Analysis

Product Name	Lapatinib
Glentham Code	GP6924
CAS Number	231277-92-2
MDL Number	MFCD09264194
PubChem SID	310275709
Batch Number	221SNX

Molecular Weight	581.06
Molecular Formula	C ₂₉ H ₂₆ ClFN ₄ O ₄ S
Storage Temp.	-20°C



Property	Specification	Batch 221SNX
Physical Description	Pale yellow to yellow powder	Pale yellow powder
Solubility (2% in DMSO)	Clear, faint yellow solution	Clear, faint yellow solution
Loss on Drying	≤ 1.0%	0.15%
Assay	≥ 99.0%	99.5%

Specification Version	v1.1
Manufacture Date	2021-01-10
Re-Test Date	2029-02-11

Glentham Life Sciences confirm that the above referenced product conformed to the information displayed in this document on the quality release date. Please check www.glentham.com or contact us using the details above for the current version of this document.

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