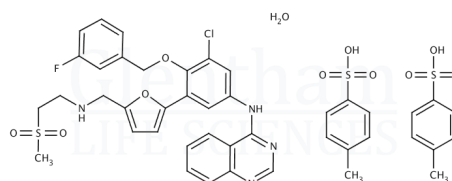


Product Specification

Product Name	Lapatinib tosylate
Glentham Code	GP0452
CAS Number	388082-78-8
MDL Number	MFCD09264195
PubChem SID	310275710
Additional CAS	388082-77-7
Additional CAS	231277-92-2 (base)
Molecular Weight	925.46
Molecular Formula	$C_{29}H_{26}ClFN_4O_4S \cdot 2C_7H_8O_3S$
Storage Temp.	-20°C



Property	Specification
Physical Description	Yellow crystalline powder
Solubility (5% in DMSO)	Clear, colourless to pale yellow solution
Total Impurities	≤ 1.0%
Water	≤ 3.0%
Assay	≥ 99.0% (anhydrous substance)

Specification Version	- v1.0
Date Created	- 2017-01-15

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.

This document was generated electronically and is therefore valid without signature. © Glentham Life Sciences Ltd, 2024