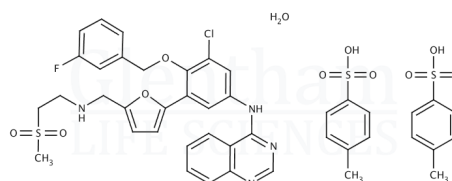


## Product Specification

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](http://www.glentham.com) or contact us using the details above for the current version of this document.

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