Glentham LIFE SCIENCES

Glentham Life Sciences Ltd Unit 5 Leafield Way Corsham SN13 9SW United Kingdom

- t: +44 (0) 1225 667 798
- f: +44 (0) 2033 978 909
- e: info@glentham.com

w: www.glentham.com

Certificate of Analysis

Product Name	Erlotinib hydrochloride
Glentham Code	GP3306
CAS Number	183319-69-9
MDL Number	MFCD07781272
PubChem SID	310272635
Batch Number	551YOO
Molecular Weight	429.90
Molecular Formula	C ₂₂ H ₂₃ N ₃ O ₄ · HCl
Storage Temp.	-20°C

Property	Specification	Batch 551YOO
Physical Description	White to off-white powder	Almost white powder
Solubility (1% in DMSO)	Clear, colourless solution	Conforms
Loss on Drying	≤ 1.0%	0.07%
Residue on Ignition	≤ 0.5%	0.05%
Total Impurities	≤ 1.0%	0.31%
Assay	≥ 98.0% (dried basis)	99.6%

Specification Version	v1.0
Manufacture Date	2017-03-21
Re-Test Date	2029-06-01

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, 2025