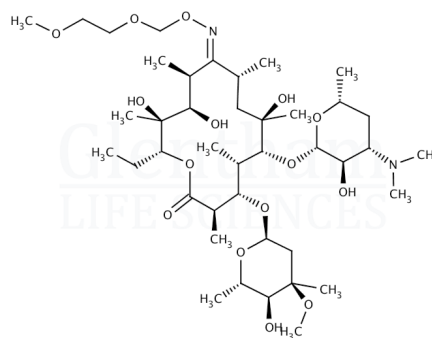


Certificate of Analysis

Product Name	Roxithromycin
Glentham Code	GA4818
CAS Number	80214-83-1
MDL Number	MFCD00214389
PubChem SID	310279787
Batch Number	497EIA
Molecular Weight	837.05
Molecular Formula	$C_{41}H_{76}N_2O_{15}$
Storage Temp.	+4°C



Property	Specification	Batch 497EIA
Physical Description	White to almost white crystalline powder	White crystalline powder
Solubility (1% in chloroform)	Clear, colourless to faint yellow	Clear, colourless solution
Residue on Ignition	≤ 0.1%	0.03%
Heavy Metals	≤ 10ppm	Conforms
Water	≤ 5.0%	1.6%
Total Impurities	≤ 3.0%	1.2%
Purity	95.0 - 102.0 % (anhydrous basis)	97.2%

Specification Version	v1.0
Manufacture Date	2021-12-27
Re-Test Date	2031-01-23

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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