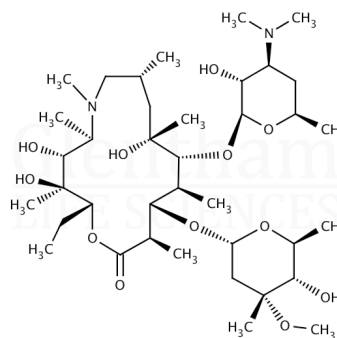


Product Specification

Product Name	Azithromycin dihydrate
Glentham Code	GA2043
CAS Number	117772-70-0
MDL Number	MFCD01862248
Additional CAS	83905-01-5 (anhydr.)
PubChem SID	310267220

Molecular Weight	785.02
Molecular Formula	$C_{38}H_{72}N_2O_{12} \cdot 2H_2O$
Storage Temp.	+20°C



Property	Specification
Physical Description	White to off-white crystalline powder
Assay	945 - 1030 µg/mg (anhydrous)
Water	4.0 - 5.0 %
Residue on Ignition	≤ 0.3%
Heavy Metals	≤ 25ppm
Total Impurities	≤ 3.0%

Specification Version	-	v1.0
Date Created	-	2013-11-11

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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