

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

Product Specification

 $\begin{array}{llll} \mbox{Product Name} & \mbox{Gamithromycin} \\ \mbox{Glentham Code} & \mbox{GC5312} \\ \mbox{CAS Number} & 145435-72-9 \\ \mbox{PubChem SID} & 310274055 \\ \mbox{Molecular Weight} & 777.04 \\ \mbox{Molecular Formula} & \mbox{C}_{40}\mbox{H}_{76}\mbox{N}_2\mbox{O}_{12} \\ \mbox{Storage Temp.} & +4^{\circ}\mbox{C} \\ \end{array}$

 Property
 Specification

 Physical Description
 Light-yellow to off-white powder or solid

 Identification
 IR

 Water
 ≤ 0.5%

 Residue on Ignition
 ≤ 0.5%

 Heavy Metals
 ≤ 10ppm

 Assay
 95.0 - 103.0 % (dried basis)

Specification Version - v1.0

Date Created - 2015-04-16

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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