

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

Product Name Antimycin A
Glentham Code GA7114
CAS Number 1397-94-0
MDL Number MFCD01779723

 $\begin{array}{ll} \mbox{Molecular Weight} & 548.63 \\ \mbox{Molecular Formula} & \mbox{$\rm C}_{28}\mbox{$\rm H}_{40}\mbox{$\rm N}_2\mbox{$\rm O}_9 \\ \mbox{Storage Temp.} & -20^{\circ}\mbox{$\rm C} \end{array}$

H₃C CH₃ O CH₃ O HN HO HN O

Property Specification

Physical Description White, off-white or pale yellow powder

Identification (NMR) To conform to structure

Solubility (5% in ethanol) Clear, colourless to pale yellow solution (on warming)

Assay (TLC) ≥ 99%

Specification Version - v1.1

Date Created - 2023-11-16

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.

This document was generated electronically and is therefore valid without signature. © Glentham Life Sciences Ltd, 2024

Page 1 of 1 Printed: 2024-04-24 21:18:49