

Storage Temp.

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** Rifampicin Glentham Code GA1853 **CAS Number** 13292-46-1 **EINECS** 236-312-0 MDL Number MFCD00151389 PubChem SID 310279729 822.94 Molecular Weight Molecular Formula  ${\rm C_{43}H_{58}N_4O_{12}}$ 

Property Specification Physical Description Red to brown crystalline powder Identification A, B, C according to BP pH (1% in water) 4.5 - 6.5 Related Substances Impurity A: ≤ 1.5% Any Other Impurity: ≤ 1.0% Total Impurities (ex. A): ≤ 3.5% Heavy Metals ≤ 20ppm ≤ 1.0% Loss on Drying Sulphated Ash ≤ 0.1% 97.0 - 102.0 % (dried basis) Assay ΒP Pharmacopoeia Specification(s)

Specification Version - v1.0

Date Created - 2013-10-16

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, 2025

Page 1 of 1 Printed: 2025-05-02 14:20:03