

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
 Rifaximin

 Glentham Code
 GA5161

 CAS Number
 80621-81-4

 MDL-Nummer
 MFCD00864973

 PubChem SID
 310279731

 Molecular Weight
 785.88

 Molecular Formula
 C<sub>43</sub>H<sub>51</sub>N<sub>3</sub>O<sub>11</sub>

 Storage Temp.
 +4°C

Property Specification Physical Description Red-orange powder Identification IR Related Substances Impurities D and H (sum): ≤ 0.5% Any Individual Impurity: ≤ 0.1% Total Impurities: ≤ 1.0% Heavy Metals ≤ 20ppm Water ≤ 4.5% ≤ 0.1% Sulphated Ash Assay 98.0 - 102.0 % (dried basis)

Specification Version - v1.0

Date Created - 2015-07-06

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: 2025-04-22 06:24:38