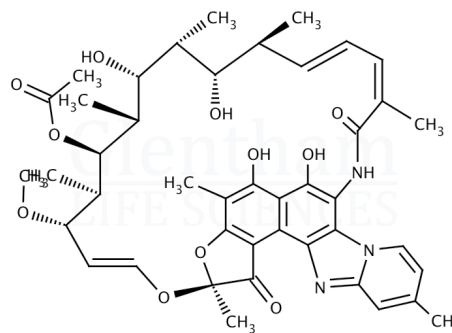


Product Specification

Product Name	Rifaximin, Ph. Eur. grade
Glentham Code	GA5441
CAS Number	80621-81-4
MDL-Nummer	MFCD00864973

Molecular Weight	785.88
Molecular Formula	C ₄₃ H ₅₁ N ₃ O ₁₁
Storage Temp.	+4°C



Property	Specification
Physical Description	Red-orange crystalline powder
Identification	IR
Solubility	Practically insoluble in water, soluble in acetone and in methanol
Sum of Impurities D and H	≤ 0.5%
Any Unspecified Impurity	≤ 0.1%
Total Impurities	≤ 1.0%
Heavy Metals	≤ 20ppm
Water	≤ 4.5%
Sulphated Ash	≤ 0.1%
Residual Solvents	≤ 0.5%
Content	97.0 - 102.0 % (anhydrous substance)
Pharmacopoeia Specification(s)	Ph. Eur.

Specification Version	-	v1.0
Date Created	-	2016-09-03

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