

Product Datasheet

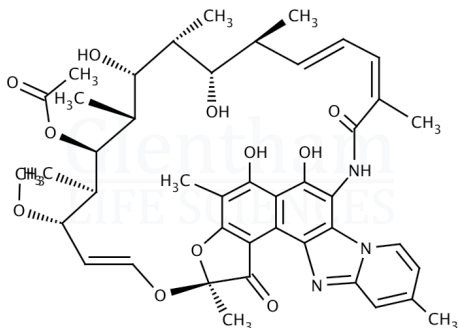
GA5441 - Rifaximin, Ph. Eur. grade

Product Details

Product Name	Rifaximin, Ph. Eur. grade
Glentham Code	GA5441
CAS Number	80621-81-4
MDL Number	MFCD00864973
Related Categories	APIs, Antibiotics, Biochemicals, Antimicrobials

Structure

Molecular Weight	: 785.88
Molecular Formula	: $C_{43}H_{51}N_3O_{11}$



Solubility : Practically insoluble in water, soluble in acetone and in methanol

Sum of Impurities D and H : $\leq 0.5\%$

Any Unspecified Impurity : $\leq 0.1\%$

Total Impurities : $\leq 1.0\%$

Heavy Metals : $\leq 20\text{ppm}$

Water : $\leq 4.5\%$

Sulphated Ash : $\leq 0.1\%$

Residual Solvents : $\leq 0.5\%$

Content : 97.0 - 102.0 % (anhydrous substance)

Pharmacopoeia Specification(s) : Ph. Eur.

Version : v1.0

About Rifaximin, Ph. Eur. grade

No further details on record.

Storage

Recommended storage temperature: +4°C.

Hazards and Transport

Not classified as hazardous under CLP.

Not classified as dangerous for transport.

Glentham Product Specification

Physical Description	: Red-orange crystalline powder
Identification	: IR

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