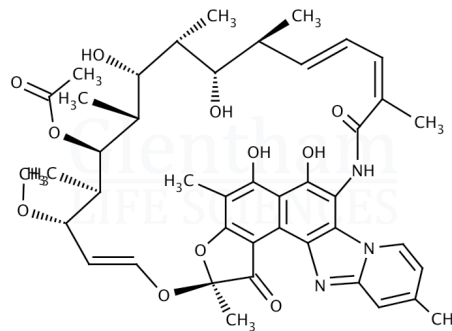


## Certificate of Analysis

Product Name	Rifaximin
Glentham Code	GA5161
CAS Number	80621-81-4
MDL Number	MFCD00864973
PubChem SID	310279731
Batch Number	028JRY
Molecular Weight	785.88
Molecular Formula	$C_{43}H_{51}N_3O_{11}$
Storage Temp.	+4°C



Property	Specification	Batch 028JRY
Physical Description	Red-orange powder	Red-orange powder
Identification	IR	Conforms
Related Substances	Impurities D and H (sum): $\leq 0.5\%$	0.24%
	Any Individual Impurity: $\leq 0.1\%$	$\leq 0.1\%$
	Total Impurities: $\leq 1.0\%$	0.75%
Heavy Metals	$\leq 20\text{ppm}$	Conforms
Water	$\leq 4.5\%$	3.2%
Sulphated Ash	$\leq 0.1\%$	0.05%
Assay	98.0 - 102.0 % (dried basis)	99.25%

Specification Version	v1.0
Manufacture Date	2015-05-20
Re-Test Date	2025-07-07

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](http://www.glentham.com) or contact us using the details above for the current version of this document.

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