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Certificate of Analysis

Product Name	Rifaximin	
Glentham Code	GA5161	CH ₃
CAS Number	80621-81-4	HO _{MM}
MDL Number	MFCD00864973	
PubChem SID	310279731	O CH ₃
Batch Number	028JRY	Снясиии Нас
Molecular Weight	785.88	
Molecular Formula	C ₄₃ H ₅₁ N ₃ O ₁₁	
Storage Temp.	+4°C	
		CH ₃ CH

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: ≤ 0.1%	≤ 0.1%
	Total Impurities: ≤ 1.0%	0.75%
Heavy Metals	≤ 20ppm	Conforms
Water	≤ 4.5%	3.2%
Sulphated Ash	≤ 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 or contact us using the details above for the current version of this document.

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