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Certificate of Analysis

Product Name Glentham Code CAS Number EINECS	Rifampicin GA1853 13292-46-1 236-312-0		H ₃ C H0,		
MDL Number PubChem SID Batch Number	MFCD00151389 310279729 712XIZ	9	H ₃ C		+3 5
Molecular Weight Molecular Formula Storage Temp.	822.94 C ₄₃ H ₅₈ N ₄ O ₁₂ +4°C		0 0	OH NNN	N CH3
Property		Specification		Batch 712XIZ	
Physical Description		Red to brown crystalline po	owder	Dark red crystalline po	wder
Identification		A, B, C according to BP		Conforms	
pH (1% in water)		4.5 - 6.5		6.31	
Related Substances		Impurity A: ≤ 1.5%		0.1%	
		Any Other Impurity: ≤ 1.0%	, 0	0.3%	
		Total Impurities (ex. A): ≤ 3	3.5%	2.12%	
Heavy Metals		≤ 20ppm		Conforms	
Loss on Drying		≤ 1.0%		0.2%	
Sulphated Ash		≤ 0.1%		Conforms	
Assay		97.0 - 102.0 % (dried basis	5)	100.2%	
Pharmacopoeia Specificat	ion(s)	BP		Conforms	
Specification Version	v1.0				

Specification version	V1.0
Manufacture Date	2021-04-10
Re-Test Date	2029-04-30

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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