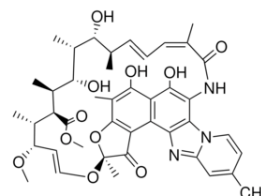


Product Specification

Product Name:

Rifaximin PurCert Secondary Reference Standard (CRM) (Traceable to EP CRS)
[Includes all characterization data]

Product No.: PSR21211
Brand: PureSynth
CAS No.: 80621-81-4
Molecular Formula: C₄₃H₅₁N₃O₁₁
Molecular Weight: 785.89 g/mol



Test	Specification
Appearance	Off-white to Orange to Red or Brown Powder or Crystals
Assay (By HPLC)	≥ 97.0 %
Water (By KF)	NMT 3.000 %
Potency	-
Density	1.260 - 1.460 g/cm ³
Identification by ¹ H-NMR	Conforms to structure
Identification by Mass	Conforms to Molecular mass
Identification by IR	Conforms to structure

***Traceable to EP Reference Standard Y0001074, Lot no: 4**

Specification: PC-1.0-QA/1121

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For queries on this Specifications, please contact our technical team at technical@pure-synth.com