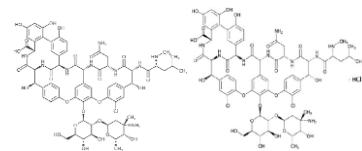


Product Specification

Product Name:

Vancomycin B with Monodechlorovancomycin PurCert Standard

Product No.:	PSR49866
Brand:	PureSynth
CAS No.:	Vancomycin B - 197638-25-8 Monodechlorovancomycin-357396-41-9
Molecular Formula:	Vancomycin B - C ₆₆ H ₇₅ Cl ₂ N ₉ O ₂₄ · HCl Monodechlorovancomycin-C ₆₆ H ₇₆ ClN ₉ O ₂₄
Molecular Weight:	Vancomycin B - 1485.71 g/mol Monodechlorovancomycin-1414.81 g/mol



Test	Specification
Appearance	White to Off-white Solid
Assay	Vancomycin B - ~84.0% Monodechlorovancomycin - ~4.0%
Identification by IR	Conforms to Structure
Identification by ¹ H NMR	Conforms to Structure

***Traceable to USP Reference Standard- NF 1709018, Lot no: R23760**

Specification: PC-1.0-QA/014

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