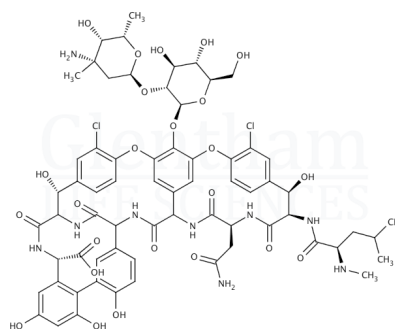


Certificate of Analysis

Product Name	Vancomycin hydrochloride
Glentham Code	GA6284
CAS Number	1404-93-9
MDL Number	MFCD03613611
Additional CAS	1404-90-6 (base)
Batch Number	516TQG
Molecular Weight	1485.73
Molecular Formula	$C_{66}H_{75}Cl_2N_9O_{24} \cdot HCl$
Storage Temp.	+4°C



Property	Specification	Batch 516TQG
Physical Description	White to tan powder	Tan powder
Identification	To pass test	Conforms
pH (5% in water)	2.5 - 4.5	2.7
Vancomycin B	≥ 85.0%	94.6%
Monodechlorovancomycin	≤ 4.7%	2.0%
Any Other Impurity	≤ 5.0%	0.72%
Heavy Metals	≤ 30ppm	Conforms
Water	≤ 5.0%	3.6%
Potency (anhydrous basis)	≥ 900µg/mg	1022µg/mg
Pharmacopoeia Specification(s)	USP	Conforms

Specification Version	v1.1
Manufacture Date	2022-04-11
Re-Test Date	2031-03-10

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.

This document was generated electronically and is therefore valid without signature. © Glentham Life Sciences Ltd, 2024