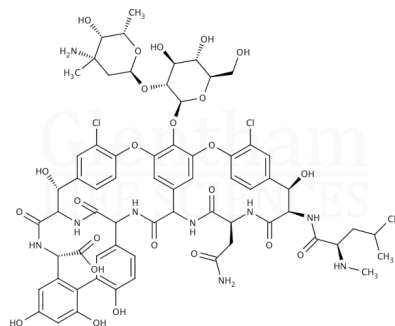


Certificate of Analysis

Product Name Vancomycin hydrochloride
Glentham Code GA6284
CAS Number 1404-93-9
MDL Number MFCD03613611
Additional CAS 1404-90-6 (base)
Batch Number 947QKG

Molecular Weight 1485.73
Molecular Formula $C_{66}H_{75}Cl_2N_9O_{24} \cdot HCl$
Storage Temp. +4°C



Property	Specification	Batch 947QKG
Physical Description	White to tan powder	Tan powder
Identification	To pass test	Conforms
pH (5% in water)	2.5 - 4.5	3.06
Vancomycin B	≥ 85.0%	95.3%
Monodechlorovancomycin	≤ 4.7%	1.9%
Any Other Impurity	≤ 5.0%	0.58%
Heavy Metals	≤ 30ppm	Conforms
Water	≤ 5.0%	2.95%
Potency (anhydrous basis)	≥ 900µg/mg	1047µg/mg
Pharmacopoeia Specification(s)	USP	Conforms

Specification Version v1.1
Manufacture Date 2021-08-06
Re-Test Date 2030-07-19

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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