

Product Specification

Product Name :	Vancomycin hydrochloride from <i>Streptomyces orientalis</i> ≥85% (Vancomycin B)
Product Number:	94747
CAS Number:	1404-93-9
Storage Temperature :	Cooler/Refrigerated
Molecular Formula:	$C_{66}H_{75}Cl_2N_9O_{24} \cdot HCl$
Formula Weight:	1485.71

Test	Specification
Appearance (Form)	Powder
Appearance (Color) Off-White to Brown or White to Orange-Brown	Conforms
Water (by Karl Fischer)	≤ 5.0%
Assay (Anhydrous Basis)	≥ 900µg/mg
Identification by IR	Conforms
Composition of Vancomycin Vancomycin B	≥ 85.0%
Results Provided by Supplier	-----
Released by	Recommended Retest Period
Shelf Life Defined by Supplier	-----
Handled & Packed Under ISO9001	-----

Sigma-Aldrich warrants that at the time of the quality release or subsequent retest date this product conformed to the information contained in this publication. The current Specification sheet may be available at Sigma-Aldrich.com. For further inquiries, please contact Technical Service. Purchaser must determine the suitability of the product for its particular use. See reverse side of invoice or packing slip for additional terms and conditions of sale.

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For further information please contact mlsbranding@sial.com

