



CERTIFICATE OF ANALYSIS

PRODUCT: Vancomycin Hydrochloride,
(USP Grade)
C₆₆H₇₅Cl₂N₉O₂₄•HCl, M.W. 1485.71,
CAS# [1404-93-9]

PRODUCT NUMBER: V-1065

LOT NUMBER: A10015

APPEARANCE: Light brown powder

IDENTIFICATION: Conforms

SOLUBILITY (50 mg/ml in H₂O): Clear and light yellow solution

	<u>SPECIFICATIONS</u>	<u>RESULTS</u>
VANCOMYCIN B:	Greater than 80.0%	94.1%
pH:	2.5 - 4.5	2.9
WATER:	Less than 5.0%	3.97%
ANY PEAK OTHER THAN THE MAIN PEAK:	Less than 9.0%	1.5%
ETHANOL:	Less than 0.5%	0.01%
ASSAY (Dried Basis)	Greater than 900 µg/mg	1050 µg/mg

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STORAGE & HANDLING:

Keep cool and dry at +4°C. Stock solutions are stable for up to 1 week at +4°C.

WARNING: IRRITANT!

CAUTION: For research use only. Not for human or drug use. The pharmacological and toxicological properties of this product have not been fully investigated. Use caution when handling. Do not use this compound if you are not fully trained or are unaware of the hazards involved.

Verified: KT