

# A.G. Scientific, Inc.

6450 Lusk Blvd. Suite E102  
SAN DIEGO, CA  
92121



## CERTIFICATE of ANALYSIS

**PRODUCT:** Vancomycin Hydrochloride,  
USP Grade  
C<sub>66</sub>H<sub>75</sub>Cl<sub>2</sub>N<sub>9</sub>O<sub>24</sub>•HCl, M.W. 1485, CAS# [1404-93-9]

**PRODUCT NUMBER:** V-1065

**LOT NUMBER:** A9053

**APPEARANCE:** Light brown powder

**IDENTIFICATION:** Conforms

**SOLUBILITY (50 mg/ml in H<sub>2</sub>O):** Clear and light yellow solution

<b>VANCOMYCIN B:</b>	<b><u>SPECIFICATIONS:</u></b>	<b><u>RESULTS:</u></b>
	Greater than 80.0%	94.1%
<b>pH:</b>	2.5 - 4.5	2.93
<b>WATER:</b>	Less than 5.0%	3.8%
<b>ANY PEAK OTHER THAN THE MAIN PEAK:</b>	Less than 9.0%	1.5%
<b>ETHANOL:</b>	Less than 0.5%	0.01%
<b>ASSAY (Dried Basis)</b>	Greater than 900 µg/mg	1050 µg/mg

A.G. Scientific, Inc, AN ISO 9001:2000 COMPANY  
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## STORAGE & HANDLING:

Keep cool and dry 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**