

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-12-13 13:31:46
 Date of Next Testing: 2029-12-12 13:31:46
 Product Name: **Vancomycin HCL**
 CAS Number: 1404-93-9
 Specifications & Purity: PharmPure™, USP, potency: ≥900 ug per mg
 Lot #: L2505056
 SKU #: **V105495**
 Version: **1**
 Analysis #: **032661**
 Storage Temperature: Store at 2-8°C, Argon charged

Parameter	Limit Values	Result
Sulfate Ash	0-1 (%)	0.00000 %
Water by Karl Fischer	0-10 (%)	1.76390 %
Potency (mcg/mg)	≥900	1137.00000
Carbon by Elemental Analysis(anhydrous)	50.7-56 (%)	51.88900 %
PH(5% in water)	2.5-4.5	2.51000
Nitrogen by Elemental Analysis (anhydrous)	8-8.9 (%)	8.05730 %
Heavy metal (as Pb)	0-0.003 (%)	0.00025 %
Appearance (v105495)	White to Orange to Brown Crystal to Powder	White to Orange to Brown Crystal to Powder
Solubility in H2O , Colorless to Faint Orange	pass	Pass
Clear 50 mg/ml		



John Su
QA & QC Manager