

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-11-27 15:41:55
 Date of Next Testing: 2029-11-26 15:41:55
 Product Name: **Vancomycin HCL**
 CAS Number: 1404-93-9
 Specifications & Purity: PharmPure™, USP, potency: ≥900 ug per mg
 Lot #: K2524682
 SKU #: **V105495**
 Version: **1**
 Analysis #: **613969**
 Storage Temperature: Store at 2-8°C, Argon charged

Parameter	Limit Values	Result
Sulfate Ash	0-1 (%)	0.13200 %
Water by Karl Fischer	0-10 (%)	1.76370 %
Carbon by Elemental Analysis(anhydrous)	50.7-56 (%)	51.88700 %
PH(5% in water)	2.5-4.5	2.50800
Nitrogen by Elemental Analysis (anhydrous)	8-8.9 (%)	8.05710 %
Heavy metal (as Pb)	0-0.003 (%)	0.00025 %
potency	≥900 (µg/mg)	1136.00000 µg/mg
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