

Specification

Technical Data Sheet

Product Name	Vancomycin hydrochloride
Product No	16685638
CAS Number	1404-93-9
Storage Temperature	2 to 8 °C
Molecular Weight	1485.72
	Specification
Appearance	White, almost white, or tan to pink powder
Heavy metals	≤ 30ppm
Identification	Conforms to reference
pH	2.5 - 4.5
Water	≤ 5.0%
Assay (microbial, anhydrous basis)	≥ 900µg/mg

Specification

Bacterial endotoxins $\leq 0.33\text{EU/mg}$ of Vancomycin

Clarity of Solution Clear

Limit of monodechlorovancomycin $\leq 4.7\%$

Vancomycin B $\geq 85.0\%$
