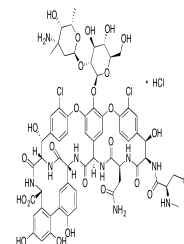


Product Datasheet

Vancomycin Hydrochloride (orb322412)

Description	Vancomycin Hydrochloride
Storage	Stability: Hygroscopic. Storage Temp: Ambient
Note	For research use only
Formula	$C_{66}H_{75}Cl_2N_9O_{24} \cdot HCl$
Purity	≥1050 IU/mg, bio assay
MW	1485.73
CAS Number	1404-93-9
SMILES	<chem>CC1C(C(CC(O1)OC2C(C(C(OC2OC3=C4C=C5C=C3OC6=C(C=C(C=C6)C(C(C(=O)NC(C(=O)NC5C(=O)NC7C8=CC(=C(C=C8)O)C9=C(C=C(C=C9C(NC(=O)C(C(C1=CC(=C(O4)C=C1)Cl)O)NC7=O)C(=O)O)O)CC(=O)N)NC(=O)C(CC(C)C)NC)O)Cl)CO)O)O)(C)N)O</chem>
Solubility (25°C)	Soluble in water. Moderately soluble in methanol. Insoluble in acetone and ether.
Hazard Information	UN Number: Not dangerous goods
Expiration Date	12 months from date of receipt.



Chemical structure of Vancomycin Hydroch...