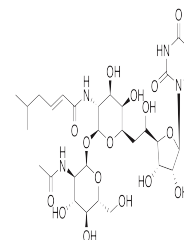


Product Datasheet

Tunicamycin (orb320555)

Description	Tunicamycin
Storage	Stability: Solutions last up to 3 months.. Storage Temp: -20°C
Note	For research use only
Application notes	White Solid
Formula	C ₄₀ H ₆₆ N ₄ O ₁₆
Purity	≥98%
MW	0.84
CAS Number	11089-65-9
SMILES	<chem>CC(C)CC=CC(=O)NC1C(C(C(OC1OC2C(C(C(C(O2)CO)O)O)NC(=O)C)CC(C3C(C(C(O3)N4C=CC(=O)NC4=O)O)O)O)O</chem>
Solubility (25°C)	Soluble in DMSO and DMF.
Hazard Information	Non-Toxic
Expiration Date	12 months from date of receipt.



Chemical
structure of
Tunicamycin