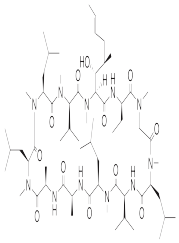
Product Datasheet

Cyclosporin A (orb322442)

Description	Cyclosporin A
Storage	Storage Temp: Ambient
Note	For research use only
Formula	$C_{62}H_{111}N_{11}O_{12}$
Purity	≥98%
MW	1202.61
CAS Number	59865-13-3
SMILES	CCC1C(=O)N(CC(=O)N(C(C(=O)NC(C(=O)N(C(C(=O)NC(C(=O)NC(C(=O)N(C(C(=O)N(C(C(=O)N(C(C(=O)N(C(C(=O)N1)C(C(C)CC=CC)O)C)C(C)C)C)CC(C)C)C)CC(C)C)C)C)CC(C)C)C)C(C)C)CC(C)C)C
Solubility (25°C)	Soluble in methanol, ethanol, acetone, ether or chloroform. Also soluble in DMSO (>50 mg/mL). Very slightly soluble in water.
Hazard Information	Chemical Hazard Code: Repr., Carc., Xn. UN Number: Not dangerous goods
Expiration Date	12 months from date of receipt.



Chemical structure of Cyclosporin A

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