

Product Datasheet

Troleandomycin orb1172415

Description	Troleandomycin
Hazard Information	Non-Toxic
Form/Appearance	powder
Storage	RT
Note	For research use only.
Purity	>98%
Formula	C41H67NO15
MW	814
CAS Number	[2751-09-9]
Activity	Macrolide antibiotic, Inhibits cytochrome P450
Solubility (25°C)	Soluble in DMSO (up to 50 mg/ml) or in Ethanol (up to 25 mg/ml).
Expiration Date	12 months from date of receipt.
Application Notes	Macrolide antibiotic. Inhibits cytochrome P450 (IC50 = 0-5 µM), thus blocking CYP450-dependent drug oxidation.