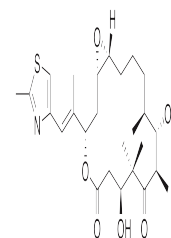


Product Datasheet

Epothilone A (orb322731)

Description	Epothilone A
Storage	Storage Temp: -20°C
Note	For research use only
Formula	$C_{26}H_{39}NO_6S$
Purity	≥95%
MW	493.66
CAS Number	152044-53-6
SMILES	<chem>CC1CCCC2C(O2)CC(OC(=O)CC(C(C(=O)C(C1O)C)(C)C)O)C(=CC3=CSC(=N3)C)C</chem>
Solubility (25°C)	Soluble in DMSO (≥99mg/mL) and Ethanol (≥99mg/mL). Practically insoluble in Water (1mg/mL).
Hazard Information	UN Number: Not dangerous goods
Expiration Date	12 months from date of receipt.



Chemical structure of Epothilone A