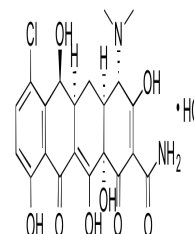


Product Datasheet

Demeclocycline Hydrochloride (orb320756)

Description	Demeclocycline Hydrochloride
Storage	Storage Temp: 4°C
Note	For research use only
Application notes	Yellow Powder
Formula	$C_{21}H_{21}ClN_2O_8 \cdot HCl$
Purity	≥85%
MW	501.3
CAS Number	64-73-3
SMILES	<chem>CN(C)C1C2CC3C(C4=C(C=CC(=C4C(=C3C(=O)C2(C(=C(C1=O)C(=O)N)O)O)O)Cl)O.Cl</chem>
Solubility (25°C)	Soluble in water (16 mg/mL), methanol (20 mg/mL).
Hazard Information	Chemical Hazard Code: Xi. UN Number: Not dangerous goods
Expiration Date	12 months from date of receipt.



Chemical structure of Demeclocycline Hyd...