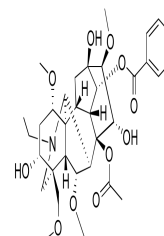


Product Datasheet

Aconitine (orb322322)

Description	Aconitine
Storage	Stability: Poisonous. Storage Temp: 4°C
Note	For research use only
Formula	C ₃₄ H ₄₇ NO ₁₁
Purity	≥95%
MW	645.74
CAS Number	302-27-2
SMILES	<chem>CCN1CC2(C(CC(C34C2C(C(C31)C5(C6C4CC(C6OC(=O)C7=CC=CC=C7)(C(C5O)OC)O)OC(=O)C)OC)OC)O)COC</chem>
Solubility (25°C)	Soluble in water (0.3 mg/mL) or ethanol (35 mg/mL).
Hazard Information	Chemical Hazard Code: T+. UN Number: UN number: 1544 Class: 6.1 Packing group: I Proper shipping name: Alkaloids, solid, n.o.s. (Aconitine)
Expiration Date	12 months from date of receipt.



Chemical
structure of
Aconitine