

Product Datasheet

Colchicine (orb320513)

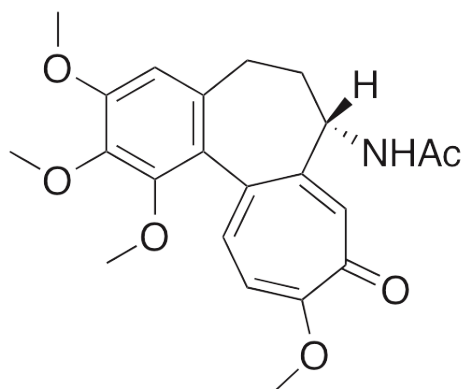
Description	Colchicine, 97%
Storage	Storage Temp: 4°C
Note	For research use only
Application notes	Faintly yellow crystal powder
Formula	$C_{22}H_{25}NO_6$
Purity	≥97%
MW	399.44
CAS Number	64-86-8
SMILES	<chem>CC(=O)NC1CCC2=CC(=C(C(=C2C3=CC=C(C(=O)C=C13)OC)OC)OC)OC</chem>
Solubility (25°C)	Soluble in water (40 mg/mL), ethanol (7 mg/ml), DMSO (14 mg/ml), or chloroform. Insoluble in petr. ether.
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. (Colchicine) Reportable Quantity (RQ): Poison hazard: No
Expiration Date	12 months from date of receipt.

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Chemical structure of Colchicine, 97%

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