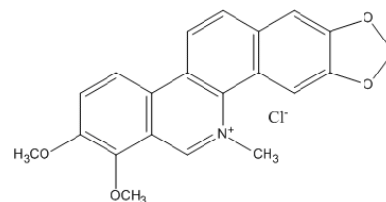


Chelerythrine chloride

Catalog Number: EI-0582

CAS Number: 3895-92-9

Price: [Online Inquiry](#)



Catalog Number	Price
EI-0582	Online Inquiry

Product Information	
Molecular Formula	C ₂₁ H ₁₈ NO ₄ Cl
Molecular Weight	383.82
Purity	≥98% by HPLC
SMILES	C[N+]1=C2C(=C3C=CC(=C(C3=C1)OC)OC)C=CC4=CC5=C(C=C42)OCO5.[Cl-]
InChi	InChI=1S/C21H18NO4.ClH/c1-22-10-16-13(6-7-17(23-2)21(16)24-3)14-5-4-12-8-18-19(26-11-25-18)9-15(12)20(14)22;/h4-10H,11H2,1-3H3;1H/q+1;/p-1
InChi Key	WEEFNMFNMASJY-UHFFFAOYSA-M
Alternate Name	1,2-Dimethoxy-12-methyl[1,3]benzodioxolo[5,6-c]phenanthridinium chloride
Appearance	Yellow to orange solid

Properties	
Storage Conditions	-20°C
Shipping Conditions	Gel Pack
Solubility	DMSO (> 10 mg/ml) or H ₂ O (5 mg/ml)