
Chelerythrine chloride

产品编号: D51359

CAS: 3895-92-9

分子式: C₂₁H₁₈ClNO₄

纯度: ≥98%

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

Smiles: [Cl-].C[N+](C1=CC2=C(OC)C(=CC=C2C2=CC=C3C=C4OCOC4=CC3=C12)OC

外观: 固体粉末

作用通路: Apoptosis

溶解性: Soluble in DMSO, not in water

保存条件: Store in dry, dark place for one year.

产品介绍: Chelerythrine chloride is a benzophenanthridine alkaloid extracted from the plant Greater celandine (*Chelidonium majus*). It is a potent, selective, and cell-permeable protein kinase C inhibitor