

Product Name : Allocryptopine

Synonyms : Allocryptopine

Cat No. : M19327

CAS Number : 485-91-6

Molecular Formula : C₂₁H₂₃NO₅

Formula Weight : 369.4

Chemical Name : 5,7,8,15-Tetrahydro-3,4-dimethoxy-6-methyl(1,3)benzodioxolo(5,6-e)(2)benzazecin-14(6H)-one

Description : Allocryptopine induces muscle contraction and relaxation in urinary bladder and ileum, respectively.

Pathway : Membrane Transporter/Ion Channel

Target : Sodium Channel

Receptor : Others

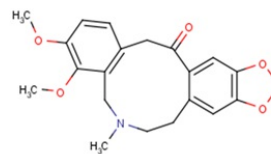
Solubility : —

SMILES : COC1=C(OC)C2=C(CC(=O)C3=CC4=C(OCO4)C=C3CCN(C)C2)C=C1

Storage : (-20°C)

Stability : ≥ 2 years

Reference :



1.Huang Y, et al. Rapid Commun Mass Spectrom. 2016 Jul 15;30(13):1549-59.