



Formula: C₃₇H₄₂Cl₂N₂O₆

MW: 681.66

CAS: 6078-17-7

MDL: MFCD06662289

TNP: TNP00325

BERBENINE; BERBAMINE DIHYDROCHLORIDE; BERBAMINE HCL; BERBAMINE 2HCL



LogP: 1.82

LogS: -4.02

Acceptors: 6

Donors: 1

Rotation Bonds: 4

Chiral Centers: 2

N+O: 8

LIPINSKY: 3

IUPAC: (1S,14R)-20,21,25-trimethoxy-15,30-dimethyl-7,23-dioxa-15,30-diazaheptacyclo[2.2.6.2.2.1.1.0.0]hexatriaconta-3,5,8(35),9,11,18(36),19,21,24(32),25,27(31),33-dodecaen-9-ol, chloride, chloride

Smiles:

C1N([C@H]2c3c(C1)cc(c(c3Oc1cc3c(cc1OC)CCN([C@H]3Cc1ccc(cc1)Oc1c(ccc(C2)c1)O)C)OC)C.Cl.Cl

Specification: BERBAMINE DIHYDROCHLORIDE Chemical Properties:

mp 250-253 C(lit.) Safety Information Hazard Codes Xn Risk Statements 22-36/37/38 Safety Statements 26-36 WGK Germany 3 BERBAMINE DIHYDROCHLORIDE Usage And Synthesis BERBAMINE DIHYDROCHLORIDE