

Product Name : Ademetionine disulfate tosylate

Synonyms : —

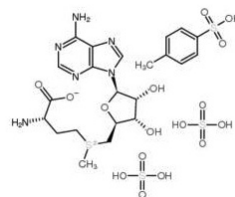
Cat No. : M19296

CAS Number : 97540-22-2

Molecular Formula : C₂₂H₃₄N₆O₁₆S₄

Formula Weight : 766.8

Chemical Name : —



Description : Ademetionine Disulfate Tosylate is the disulfate-tosylate mixed salt of a mixture of diastereoisomers of the ademetionine ions. Ademetionine possesses anti-inflammatory activity and has been used in treatment of chronic liver disease.

Pathway : Others

Target : Other Targets

Receptor : APE1(Ref-1)

Solubility : DMSO : ≥ 50 mg/mL 65.21 mM H₂O : 33.33 mg/mL 43.47 mM;

SMILES : OS(O)(=O)=O.OS(O)(=O)=O.CC1=CC=C(C=C1)S(O)(=O)=O.C[S+](CC[C@H](N)C([O-])=O)C[C@H]1O[C@H]([C@H](O)[C@@H]1O)N1C=NC2=C(N)N=CN=C12

Storage : (-20°C)

Stability : ≥ 2 years

Reference :