



Formula: C17H19F3N2O5S

MW: 420.41

CAS: 94367-35-8

MDL: MFCD00210065

TNP:

H-MET-AMC TFA; L-METHIONINE 7-AMIDO-4-METHYLCOUMARIN, TRIFLUOROACETATE SALT; L-METHIONINE 4-METHYLUMBELLIFERYLAMIDE TRIFLUOROACETATE; L-METHIONINE 4-METHYL-7-COUMARINYLAMIDE TRIFLUOROACETATE; L-Methionine7-amido-4-methylcoumarintrifluoroace; L-Methionine 7-; H-



LogP: -4.28

LogS: -1.25

Acceptors: 5

Donors: 4

Rotation Bonds: 5

Chiral Centers: 1

N+O: 7

LIPINSKY: 4

IUPAC: (2S)-2-amino-N-(4-methyl-2-oxochromen-7-yl)-4-methylthiobutanamide, 2,2,2-trifluoroacetic acid

Smiles: c12oc(=O)cc(c1ccc(NC(=O)[C@@H](N)CCSC)c2)C.C(C(=O)O)(F)(F)F

Specification: Aminopeptidase Enzyme Substrates; Alphabetical Enzyme Substrates; Calpain; Fluorescent Enzyme Substrates; Fluorescent Probes, Labels, Particles and Stains; Substrates by Enzyme L-METHIONINE 4-METHYL-7-COUMARINYLAMIDE TRIFLUOROACETATE

Chemical Properties:

storage temp. 2-8C Safety Information Hazard Codes Xi Risk Statements 36/37/38 Safety Statements 26-36 WGK Germany 3 F 10 L-METHIONINE 4-METHYL-7-COUMARINYLAMIDE TRIFLUOROACETATE Usage And Synthesis L-METHIONINE 4-METHYL-7-COUMARINYLAMIDE TRIFLUOROACETATE