



Formula: C₂₆H₂₂N₂O₄

MW: 426.47

CAS: 35737-15-6

MDL: MFCD01101528

TNP:

N-ALPHA-(9-FLUORENYLMETHYLOXYCARBONYL)-L-TRYPTOPHAN;
N-ALPHA-(9-FLUORENYLMETHOXYCARBONYL)-L-TRYPTOPHAN;
N-(9-FLUORENYLMETHOXYCARBONYL)-L-TRYPTOPHAN;
N-9-FLUORENYLMETHYLOXYCARBONYL-L-TRYPTOPHAN;
N-ALPHA-FMOC-L-TRYPTOPHAN; NALPHA-[(9H-FLUOREN-9-YLMETHOXY)CARBONY



LogP: 2.12

LogS: -3.58

Acceptors: 4

Donors: 3

Rotation Bonds: 7

Chiral Centers: 1

N+O: 6

LIPINSKY: 4

Info: Nalpha-FMOC-L-Tryptophan 99%

IUPAC: (2S)-2-[(fluoren-9-ylmethoxy)carbonylamino]-3-indol-3-ylpropanoic acid

Smiles: c1(c2c(cccc2)[nH]c1)C[C@@H](C(=O)O)NC(OCC1c2ccccc2c2c1cccc2)=O

Specification: Protected Amino Acids; Amino Acid Derivatives; Amino Acids; Tryptophan [Trp, W]; Fmoc-Amino Acids and Derivatives; Amino Acids (N-Protected); Biochemistry; Fmoc-Amino Acids; Indoles; Tryptophans; Fmoc-Amino acid series Nalpha-FMOC-L-Tryptophan Chemical Properties:

mp 182-185 C(lit.) alpha -29