



Formula: C<sub>12</sub>H<sub>14</sub>N<sub>2</sub>O<sub>2</sub>

MW: 218.26

CAS: 526-31-8

MDL: MFCD00005645

TNP: TNP00356

H-METRP-OH; L-ABRINE; ABRINE; ABRINE, L-; 1-METHYL-L-TRYPTOPHAN;  
N-METHYLTRYPTOPHAN; N-ME-TRP-OH; N-ME-TRP-OH HCL



LogP: 1.55

LogS: -3.21

Acceptors: 2

Donors: 3

Rotation Bonds: 4

Chiral Centers: 1

N+O: 4

LIPINSKY: 4

IUPAC: (2S)-3-indol-3-yl-2-(methylamino)propanoic acid

Smiles: c1c2c(ccc1)[nH]cc2C[C@@H](C(O)=O)NC

Specification: Indoles; Tryptophans; Amino Acid Derivatives; Peptide Synthesis; Tryptophan  
L-ABRINE Chemical Properties:

mp >300 C (dec.)(lit.) refractive index 65 (C=1, 0.5mol/L NaOH) Merck 10 CAS DataBase Reference526-31-8(CAS DataBase Reference) Safety Information Hazard Codes Xn Risk Statements 20/21/22 Safety Statements 36 WGK Germany 3L-ABRINE Usage And Synthesis Chemical Properties:

white to light grey crystalline powder or crystals L-ABRINE