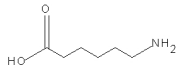

Formula: C6H13NO2

MW: 131.17

CAS: 60-32-2

MDL NUMBER: MFCD00008238

IUPAC: 6-aminohexanoic acid

Smiles: C(=O)(O)CCCCCN

THERAPEUTIC CATEGORY: HEMOSTATIC

ACCEPTORS: 2

DONORS: 3

ROTATION BONDS: 6

N+O: 3

Chiral Centers: 0

LogP: 0.2

LogS: -2.37

LIPINSKI: 4

Synonyms: 177 J.D;177 J.D.;177j.d.;177jd;6-amino-hexanoicaci;Acepramin;Acepramine;ACS

CAS:60-32-2

MF:C6H13NO2

MW:131.17

EINECS:200-469-3

Product Categories:Amino Acids;Organic acids;omega-Aminocarboxylic Acids;omega-Functional Alkanols, Carboxylic Acids, Amines & Halides;Fibrinogen/Thrombin 6-Aminocaproic acid

Chemical Properties: mp 207-209 C (dec.)(lit.) density 1.03 g/mL at 20 C Fp 207-209C storage temp. 2-8C solubility H2O: 50 mg/mL form powder color white Water Solubility SOLUBLE Merck 14,432 BRN 906872

CAS DataBase Reference: 60-32-2(

CAS DataBase Reference:) NIST Chemistry ReferenceHexanoic acid, 6-amino-(60-32-2) EPA Substance Registry SystemHexanoic acid, 6-amino-(60-32-2) Xi Risk Statements 36/37/38 Safety Statements 26-36 WGK Germany 2 RTECS MO6300000 HS Code 29224995 Hazardous Substances Data60-32-2(Hazardous Substances Data) 6-Aminohexanoic acid 6-Aminocaproic acid

Usage And Synthesis:

Chemical Properties: white crystalline powder 6-Aminocaproic acid