



Formula: C₁₄H₁₉NO₄

MW: 265.31

CAS: 52421-47-3

MDL:

TNP:

DL-2-BENZOYLAMINO-2-HYDROXYMETHYL-4-METHYLPENTANOIC ACID;
DL-N-BENZOYL-2-ISOBUTYLSERINE



LogP: 2.25

LogS: -3.55

Acceptors: 4

Donors: 3

Rotation Bonds: 7

Chiral Centers: 1

N+O: 5

LIPINSKY: 4

Info: DL-N-Benzoyl-2-isobutylserine

IUPAC: 2-(hydroxymethyl)-4-methyl-2-(phenylcarbonylamino)pentanoic acid

Smiles: O=C(C(NC(=O)c1ccccc1)(CC(C)C)CO)O

Specification: DL-N-BENZOYL-2-ISOBUTYLSERINE Chemical Properties:

mp 152-153 C Safety 24/25 DL-N-BENZOYL-2-ISOBUTYLSERINE Usage And Synthesis
DL-N-BENZOYL-2-ISOBUTYLSERINE