



Formula: C<sub>5</sub>H<sub>8</sub>N<sub>2</sub>O<sub>5</sub>

MW: 176.13

CAS: 923-37-5

MDL: MFCD00042822

TNP:

N-CARBAMYL-DL-ASP; N-CARBAMYL-DL-ASPARTIC ACID; N-CARBAMOYL-DL-ASPARTIC ACID; UREIDOSUCCINIC ACID; CARBAMYL-DL-ASPARTIC ACID; CARBAMOYL-DL-ASPARTIC ACID; DL-UREIDOSUCCINIC ACID; N-Carbamyl-DL-aspartic acid Ureidosuccinic acid



LogP: 3.16

LogS: -4.04

Acceptors: 5

Donors: 5

Rotation Bonds: 6

Chiral Centers: 1

N+O: 7

LIPINSKY: 4

Info: Carbamoyl-DL-aspartic acid 98%

IUPAC: 2-(aminocarbonylamino)butanedioic acid

Smiles: OC(=O)CC(NC(=O)N)C(=O)O

Specification: Miscellaneous Biochemicals CARBAMOYL-DL-ASPARTIC ACID Chemical Properties:

mp ~175 C (dec.) storage temp. Store at 2-8 BRN 1726861 CAS DataBase Reference923-37-5(CAS DataBase Reference) Safety 24/25 WGK Germany 3 CARBAMOYL-DL-ASPARTIC ACID Usage And Synthesis Chemical Properties:

white fine crystalline powder CARBAMOYL-DL-ASPARTIC ACID