

4-Amino-D,L-benzylsuccinic Acid

Art. ID TRC-A601500-100MG
Unit 100 mg

Description

Category: Aromatics, Chelating Agents and Ligands /// Appearance: White to Off-White Solid /// Application Notes: 4-Amino-D,L-benzylsuccinic acid is a potent competitive inhibitor of carboxypeptidase. Due to its chemical stability, resistance to proteolytic degradation and ideal binding characteristics, it is a useful ligand for affinity chromatography separation and isolation of the proteolytic enzymes carboxypeptidases A and B. /// References: Byers, L.D., and Wolfenden, R.: J. Biol. Chem., 247, 606 (1972)| Bazzone, T.J., et al.: Biochemistry, 18, 20, 43662 (1979)| Narahashi, Y., et al.: Agric. Biol. Chem., 44 (7), 1661 (1980)

Text/Information	Analyte/Parameter	CAS number	Concentration/Value	Unit	Method	Source
	4-Amino-D,L-benzylsuccinic Acid	[75043-31-1]				