

N-[3-(N-Alanyl)-amino-3-carboxypropyl]-histidine

Art. ID TRC-A510970-100MG
Unit 100 mg

Description

Category: Amines, Chiral Reagents, Miscellaneous Reagents /// Application Notes:

N-[3-(N-Alanyl)-amino-3-carboxypropyl]-histidine is an analog of Nicotianamine (N408500), a phytosiderophore that is produced in higher plants as iron chelating amino acids that promote uptake of iron from soil. /// References: Klair, S., et al.: J. Plant Nutr., 19, 1295 (1996)

Text/Information	Analyte/Parameter	CAS number	Concentration/Value	Unit	Method	Source
	N-[3-(N-Alanyl)-amino-3 -carboxypropyl]-histidi ne					