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5-Acetylsalicylamide

Art. ID TRC-A187945-5G

Unit 5 g

Deliverydetails No Dangerous Good /not restricted

Description

Category: Amines, Aromatics, Pharmaceuticals, Intermediates and Fine Chemicals /// Appearance: Light Tan Solid /// Application Notes: 5-Acetylsalicylamide is used as a reagent in the synthesis of Phosphotyrosine(P365000) peptidomimetic prodrugs, compounds that have similar structure to small protein-like chains in order to mimic peptide activities. 5-Acetylsalicylamide is also used as a reagent to prepare 4-aminopiperidine ureas, compounds that act as human beta3 adrenergic receptor agonists. /// References: Ashwell, M., et al.: Bioorgan. Med. Chem. Lett., 11, 3123 (2001) Garrido-Hernandez, H., et al.: J. Med. Chem., 49, 3368 (2006)

Text/Information	Analyte/Parameter	CAS number	Concentration/Value	Unit	Method	Source
	5-Acetylsalicylamide	[40187-51-7]				