

(1alpha,5alpha,6alpha)-6-Amino-3-azabicyclo[3.1.0]hexane-3-carboxylic Acid 1,1-Dimethylethyl Ester

Art. ID TRC-A583715-1G

Unit 1 g

Description

Category: Amines, Heterocycles, Miscellaneous Reagents, Pharmaceuticals, Intermediates and Fine Chemicals ///
Application Notes: (1alpha,5alpha,6alpha)-6-Amino-3-azabicyclo[3.1.0]hexane-3-carboxylic Acid 1,1-Dimethylethyl Ester, is an intermediate in the preparation of a novel series of Histone Deacetylase (HDAC) Inhibitors, demonstrating class I selectivity and good oral bioavailability. It can also be used in the synthesis of Alatrofloxacin Mesylate (A511400). /// References: Moffat, D., et al.: J. Med Chem., 53, 8663 (2010)| Gladue, R., et al.: Antimicrob. Agent Chemother., 34, 1056 (1990)| Bailly, S., et al.: Clin. Exp. Immunol., 85, 331 (1991)|

Text/Information	Analyte/Parameter	CAS number	Concentration/Value	Unit	Method	Source
	(1alpha,5alpha,6alpha)- 6-Amino-3-azabicyclo[3. 1.0]hexane-3-carboxylic Acid 1,1-Dimethylethyl Ester	[273206-92-1]				