

4-Aminophenyl 1-Thio-beta-D-glucopyranoside

Art. ID TRC-A626995-100MG
Unit 100 mg
Deliverydetails No Dangerous Good

Description

Category: Amines, Aromatics, Carbohydrates and Derivatives, Sulfur and Selenium Compounds /// Application Notes: 4-Aminophenyl 1-Thio-beta-D-glucopyranoside is a glycoside derivative of 4-Amino-benzenethiol (A591510), a compound used in the preparation of CCR5 antagonists as anti-HIV-1 agents. It can also be used to synthesize functionalized Coumarins (C755380) as acetylcholinesterase inhibitors. /// References: Seto, M., et al.: Bioorg. Med. Chem., 13, 363 (2004)| Shen, Q., et al.: Eur. J. Med. Chem., 40, 1307 (2005)

Text/Information	Analyte/Parameter	CAS number	Concentration/Value	Unit	Method	Source
	4-Aminophenyl 1-Thio-beta-D-glucopyranoside	[58737-22-7]				