

4-(2-Aminoethyl)benzenesulfonamide

Art. ID	TRC-A608790-1G
Unit	1 g
Deliverydetails	No Dangerous Good /not restricted

Description

Category: Amines, Aromatics, Miscellaneous Reagents, Pharmaceuticals, Intermediates and Fine Chemicals, Sulfur and Selenium Compounds /// Appearance: White Solid /// Application Notes: 4-(2-Aminoethyl)benzenesulfonamide is used as the starting material in the synthesis of Des(5-methylpyrazinecarbonyl) trans-4-Methyl Glipizide (D292605), a degradation product of Glimepiride (G410150) which is a sulfonylurea hypoglycemic agent and an antidiabetic. 4-(2-Aminoethyl)benzenesulfonamide is also used as a reagent in the synthesis of deorphaning pyrrolopyrazines as potent multi-target antimalarial agents. /// References: Ratheiser, K., et al.: *Arzneim.-Forsch.*, 43, 856, (1993)| Bansal, G., et al.: *J. Pharmaceut. Biomed.*, 43, 788 (2008)| Reker, D., et al.: *Angew. Chem. Int. Edit.*, 53, 7079 (2014)

Text/Information	Analyte/Parameter	CAS number	Concentration/Value	Unit	Method	Source
	4-(2-Aminoethyl)benzene sulfonamide	[35303-76-5]				