

(1R,2S,3R,5R)-3-Amino-5-(hydroxymethyl)-1,2-cyclopentanediol Hydrochloride

Art. ID TRC-A611495-5G
Unit 5 g

Description

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

(1R,2S,3R,5R)-3-Amino-5-(hydroxymethyl)-1,2-cyclopentanediol Hydrochloride is used as a reagent in the synthesis of pyridofuran substituted pyrimidine derivatives as hepatitis C virus (HCV) replication (replicase) inhibitors. /// References: Bennett, F., et al.: Bioorg. Med. Chem. Lett., 22, 5144 (2012)| Arasappan, A., et al.: Bioorg. Med. Chem. Lett., 22, 3229 (2012)| Kwong, C.D., et al.: Bioorg. Med. Chem. Lett., 22, 1160 (2012)

Text/Information	Analyte/Parameter	CAS number	Concentration/Value	Unit	Method	Source
	(1R,2S,3R,5R)-3-Amino-5-(hydroxymethyl)-1,2-cyclopentanediol Hydrochloride	[79200-57-0]				