

(R)-2-Amino-1-(2,2-dimethyl-4H-1,3-benzodioxin-6-yl)ethanol

Art. ID TRC-A606840-2.5MG
Unit 2,5 mg
Deliverydetails No Dangerous Good

Description

Appearance: Solid /// Application Notes: (1R)-2-Amino-1-(2,2-dimethyl-4H-1,3-benzodioxin-6-yl)ethanol is an intermediate in the synthesis of Vilanterol Trifenatate-d4 (V260002). Vilanterol Trifenatate (V260000) is a long-acting beta2 adrenergic receptor Agonist. It demonstrates prolonged bronchodilation in subjects with asthma and COPD. /// References: Procopiou, P., et al.: J. Med. Chem., 53, 4522 (2010)| Kempsford, R., et al.: Pulm. Pharmacol. Ther., 26

Text/Information	Analyte/Parameter	CAS number	Concentration/Value	Unit	Method	Source
	(R)-2-Amino-1-(2,2-dimethyl-4H-1,3-benzodioxin-6-yl)ethanol	[208925-08-0]				