

(1R,2R)-2-Amino-1-(2,3-dihydrobenzo[b][1,4]dioxin-6-yl)-3-(pyrrolidin-1-yl)propan-1-ol

Art. ID TRC-A610060-100MG

Unit 100 mg

Description

Application Notes: (1R,2R)-2-Amino-1-(2,3-dihydrobenzo[b][1,4]dioxin-6-yl)-3-(pyrrolidin-1-yl)propan-1-ol is derived from L-Phenylglycinol (P327300), which is a chiral arylalkylamine used as organocatalysts. Also, it is used in the synthesis and chiral recognition properties of novel fluorescent chemosensors for amino acids. /// References: Kristensen, T. E. et al.: Eur. J. Org. Chem., 30, 5185 (2009)| Liu, W. et al.: You. Xua., 26, 518 (2006)|

Text/Information	Analyte/Parameter	CAS number	Concentration/Value	Unit	Method	Source
	(1R,2R)-2-Amino-1-(2,3-dihydrobenzo[b][1,4]dioxin-6-yl)-3-(pyrrolidin-1-yl)propan-1-ol	[491833-28-4]				