

5(S)-[1(S)-Azido-3(S)-[4-methoxy-3-(3-methoxypropoxy)benzyl]-4-methylpentyl]-3(S)-isopropylidihydrofuran-2-one

Art. ID TRC-A850300-2.5G
Unit 2,5 g
Deliverydetails No Dangerous Good

Description

Category: Aromatics, Chiral Reagents, Intermediates /// Appearance: Pale Beige to Yellow Solid /// Application Notes:

5(S)-[1(S)-Azido-3(S)-[4-methoxy-3-(3-methoxypropoxy)benzyl]-4-methylpentyl]-3(S)-isopropylidihydrofuran-2-one is an intermediate in the preparation of orally active renin inhibitor Aliskiren (A536000). /// References: Wu, Y. et al.: Zhong. Yao. Dax. Xueb., 42, 400 (2011)| Rueger, H. et al.: Tetrahed. Lett., 41, 10085 (2000)|

Text/Information	Analyte/Parameter	CAS number	Concentration/Value	Unit	Method	Source
	5(S)-[1(S)-Azido-3(S)-[4-methoxy-3-(3-methoxypropoxy)benzyl]-4-methylpentyl]-3(S)-isopropylidihydrofuran-2-one	[324763-46-4]				