

2-[(1R,3R)-3-[[[(2S,3S)-2-Azido-3-methyl-1-oxopentyl]amino]-1-hydroxy-4-methylpentyl]-4-thiazolecarboxylic Acid Methyl Ester

Art. ID TRC-A884800-100MG

Unit 100 mg

Description

Category: Amines, Chiral Reagents, Heterocycles, Miscellaneous Reagents, Sulfur and Selenium Compounds ///

Application Notes:

2-[(1R,3R)-3-[[[(2S,3S)-2-Azido-3-methyl-1-oxopentyl]amino]-1-hydroxy-4-methylpentyl]-4-thiazolecarboxylic Acid Methyl Ester is an intermediate used to prepare Tubulysin and its impurities. /// References: Peltier, H., et al.: J. Am. Chem. Soc., 128, 16018 (2006)| Shibue, t., et al.: CHem. Eur. J., 16, 11678 (2010)

Text/Information	Analyte/Parameter	CAS number	Concentration/Value	Unit	Method	Source
	2-[(1R,3R)-3-[[[(2S,3S)-2-Azido-3-methyl-1-oxopentyl]amino]-1-hydroxy-4-methylpentyl]-4-thiazolecarboxylic Acid Methyl Ester	[921927-93-7]				