

3-Amino-2-(4-(((5aR,6S)-6-methoxy-1,7-dioxo-1,3,4,5a,6,7-hexahydroazeto[2,1-b]furo[3,4-d][1,3]thiazin-6-yl)carbamoyl)-1,3-dithietan-2-ylidene)-3-oxopropanoic Acid

Art. ID TRC-A612025-25MG
Unit 25 mg
Deliverydetails No Dangerous Good

Description

Category: Pharmaceuticals, Intermediates and Fine Chemicals, Sulfur and Selenium Compounds /// Application Notes: This compound is an impurity in the synthesis of Cefotetan (C242970), an antibiotic related to Cephalosporin, used in the treatment of bacterial infections. /// References: Ahmed, A., et al.: Vet. Microbiol., 136, 397 (2009), Kim, M., et al.: J. Bacteriol. Virol., 39, 29 (2009)

Text/Information	Analyte/Parameter	CAS number	Concentration/Value	Unit	Method	Source
	3-Amino-2-(4-(((5aR,6S)-6-methoxy-1,7-dioxo-1,3,4,5a,6,7-hexahydroazeto[2,1-b]furo[3,4-d][1,3]thiazin-6-yl)carbamoyl)-1,3-dithietan-2-ylidene)-3-oxopropanoic Acid					