

3-(3-Azido-2,3-dideoxy-beta-D-erythro-pentofuranosyl)-5-methyl-2,4(1H,3H)-pyrimidinedione

Art. ID TRC-A825015-10MG
Unit 10 mg
Deliverydetails No Dangerous Good

Description

Appearance: Off-White to Pale Yellow Solid /// Application Notes:

3-(3-Azido-2,3-dideoxy-beta-D-erythro-pentofuranosyl)-5-methyl-2,4(1H,3H)-pyrimidinedione is an impurity of Zidovudine (A825000). Zidovudine is an antiviral agent used in the clinical treatment of HIV infections. ///

References: Radatus, B.K., Org. Process. Res. Dev., 15, 1281 (2011)

Text/Information	Analyte/Parameter	CAS number	Concentration/Value	Unit	Method	Source
	3-(3-Azido-2,3-dideoxy-beta-D-erythro-pentofuranosyl)-5-methyl-2,4(1H,3H)-pyrimidinedione	[123606-70-2]				