

D-threo-(-)-2-Amino-1-(4-nitrophenyl)-1,3-propanediol

Art. ID TRC-A622680-1G
Unit 1 g
Deliverydetails De Minimis UN3259 III E1

Description

Category: Amines, Aromatics, Chiral Reagents, Pharmaceuticals, Intermediates and Fine Chemicals ///
Appearance: White Solid /// Application Notes: D-threo-(-)-2-Amino-1-(4-nitrophenyl)-1,3-propanediol is an impurity of Chloramphenicol (C325030), a broad spectrum antibiotic agent obtained from cultures of the soil bacterium *Streptomyces venezuelae*. /// References: Mehta, J., et al.: J. Biotechnol., 155, 361 (2011)| Samsonova, J.V., et al.: Anal. Lett., 43, 133 (2010)| Cravedi, J. P., et al.: Chem. Res. Toxicol., 8, 642 (1995)| Wal, J.M., et al.: Antimicrob. Agent. Chemother., 24, 89 (1983)|

Text/Information	Analyte/Parameter	CAS number	Concentration/Value	Unit	Method	Source
	D-threo-(-)-2-Amino-1-(4-nitrophenyl)-1,3-propanediol	[716-61-0]				