

(6R,7R)-7-[[[(2R)-2-Amino-2-(4-hydroxyphenyl)acetyl]amino]-8-oxo-3-(1Z)-1-propen-1-yl-5-thia-1-azabicyclo[4.2.0]oct-3-ene-2-carboxylic Acid

Art. ID TRC-A611455-25MG
Unit 25 mg
Deliverydetails No Dangerous Good

Description

Application Notes:

(6R,7R)-7-[[[(2R)-2-Amino-2-(4-hydroxyphenyl)acetyl]amino]-8-oxo-3-(1Z)-1-propen-1-yl-5-thia-1-azabicyclo[4.2.0]oct-3-ene-2-carboxylic Acid is an impurity of Cefprozil (C243910), a semisynthetic oral cephalosporin consisting of approx. 90:10 Z/E isomeric mixture. Cefprozil is an antibacterial. /// References: Jones, R.N., et al.: Diagn. Microb. Infect. Dis., 9, 11 (1988), Barbhaiya, R.H., et al.: Antimicrob. Agents Chemother., 34, 1204 (1990)

Text/Information	Analyte/Parameter	CAS number	Concentration/Value	Unit	Method	Source
	(6R,7R)-7-[[[(2R)-2-Amino-2-(4-hydroxyphenyl)acetyl]amino]-8-oxo-3-(1Z)-1-propen-1-yl-5-thia-1-azabicyclo[4.2.0]oct-3-ene-2-carboxylic Acid	[1000980-59-5]				