Product Data Sheet

Product Name: Ceforanide
Cat. No.: GC60684

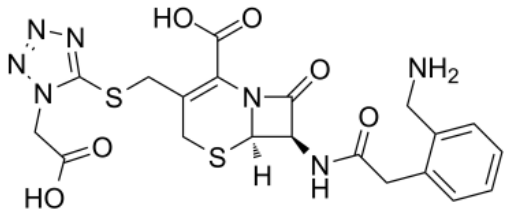
Chemical Properties

Cas. No.	60925-61-3		
SMILES	O=C(C(N12)=C(CSC3=NN=NN3CC(O)=O)CS[C@]2([H])[C@H](NC(CC4=CC=CC=C4CN)=O)C1=O)O		
Formula	$C_{20}H_{21}N_7O_6S_2$	M.Wt	519.55
Solubility	DMSO: 125 mg/mL (240.59 mM)	Storage	-20°C, away from moisture
General tips	For obtaining a higher solubility , please warm the tube at 37 °C and shake it in the ultrasonic bath for a while.Stock solution can be stored below -20°C for several months.		
Shipping Condition	Evaluation sample solution : ship with blue ice All other available size: ship with RT , or blue ice upon request.		

Caution: Product has not been fully validated for medical applications. For research use only.
Tel: (909) 407-4943 Fax: (626) 353-8530 E-mail: tech@glpbio.com
Address: 10292 Central Ave. #205, Montclair, CA, USA

Product Data Sheet

Structure



Background

Ceforanide is a second generation cephalosporin administered intravenously or intramuscularly. Ceforanide has a spectrum of in vitro antibacterial activity[1].

[1]. Campoli-Richards DM, et al. Ceforanide. A review of its antibacterial activity, pharmacokinetic properties and clinical efficacy. Drugs. 1987 Oct;34(4):411-37.

Caution: Product has not been fully validated for medical applications. For research use only.
Tel: (909) 407-4943 Fax: (626) 353-8530 E-mail: tech@glpbio.com
Address: 10292 Central Ave. #205, Montclair, CA, USA