

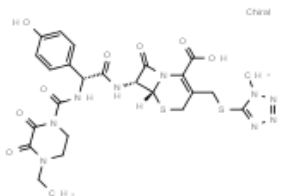
Certificate of Analysis

Target	Products>>Novel inhibitors
Cat.No	DC33410
Name	Cefobid

Tel: +86-21-58447131
Fax: +86-21-61642470

Email:
sales@dcchemicals.com
order@dcchemicals.com

Chemical Properties

CAS	62893-19-0
Formula	C ₂₅ H ₂₇ N ₉ O ₈ S ₂
MW	645.66
Storage	
Structure	 <p>The image shows the chemical structure of Cefobid, a cephalosporin antibiotic. It features a central beta-lactam ring fused to a five-membered dihydrothiazolidine ring. A side chain is attached to the 3-position of the beta-lactam ring, consisting of a propyl chain ending in a 2-imidazolyl group. A 4-hydroxyphenyl group is attached to the 7-position of the beta-lactam ring. The structure is labeled 'Cefobid' and includes a 'CH₃' group on the dihydrothiazolidine ring and a 'C₆H₅' group on the imidazole ring.</p>
Purity	

Website:
www.dcchemicals.com