

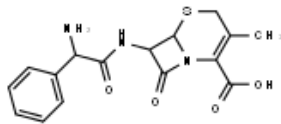
Certificate of Analysis

Target	Products>>Novel inhibitors
Cat.No	DC31605
Name	Cephalexin

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

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

Chemical Properties

CAS	15686-71-2
Formula	C ₁₆ H ₁₇ N ₃ O ₄ S
MW	347.89
Storage	
Structure	 <p>The image shows the chemical structure of Cephalexin, a first-generation cephalosporin antibiotic. It consists of a central six-membered beta-lactam ring fused to a five-membered thiazolidine ring. The thiazolidine ring has a methyl group at the 4-position and a carboxylic acid group at the 3-position. The beta-lactam ring has an amide group at the 2-position, which is further substituted with a phenylacetamido group.</p>
Purity	

Website:
www.dcchemicals.com