

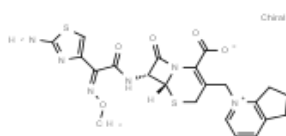
Certificate of Analysis

Target	Products>>Novel inhibitors
Cat.No	DC34149
Name	Cefpirome

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Chemical Properties

CAS	
Formula	C ₂₂ H ₂₂ N ₆ O ₅ S ₂
MW	514.57
Storage	
Structure	 <p>The image shows the chemical structure of Cefpirome, a third-generation cephalosporin antibiotic. It features a central beta-lactam ring fused to a six-membered dihydrothiazine ring. The dihydrothiazine ring is substituted with a 2-mercaptoethyl group and a 2-phenylacetyl group. The beta-lactam ring is substituted with a 2-mercaptoethyl group and a 2-phenylacetyl group. The structure is shown as a neutral molecule with a positive charge on the nitrogen atom of the dihydrothiazine ring and a negative charge on the oxygen atom of the beta-lactam ring. The label 'Cefpirome' is written above the structure.</p>
Purity	

Website:
www.dcchemicals.com