

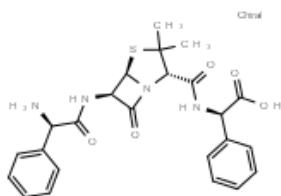
Certificate of Analysis

Target	Products>>Novel inhibitors
Cat.No	DC36209
Name	Ampicillin EP Impurity E

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Chemical Properties

CAS	
Formula	C ₂₄ H ₂₆ N ₄ O ₅ S
MW	482.56
Storage	
Structure	 <p>The image shows the chemical structure of Ampicillin EP Impurity E. It is a penicillin derivative with a phenylacetamido group at the 6-position and a phenylglycine side chain at the 3-position. The structure includes a beta-lactam ring fused to a thiazolidine ring, with a sulfur atom at the 4-position of the thiazolidine ring. The side chain at the 3-position is a phenylglycine moiety. The structure is labeled 'Clinal'.</p>
Purity	

Website:
www.dcchemicals.com