

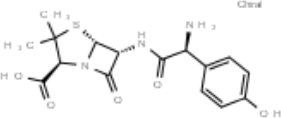
## Certificate of Analysis

Target	Products>>Novel inhibitors
Cat.No	DC37745
Name	L-Amoxicillin

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## Chemical Properties

CAS	
Formula	C <sub>16</sub> H <sub>19</sub> N <sub>3</sub> O <sub>5</sub> S
MW	365.4
Storage	
Structure	 <p>The image shows the chemical structure of L-Amoxicillin. It consists of a 6-aminopenicillanic acid core (a fused beta-lactam and thiazolidine ring system) with a side chain containing a primary amide group and a para-hydroxyphenyl group. The side chain is attached to the 6-position of the penicillanic acid core. The structure is labeled with 'CH<sub>3</sub>' and 'OH' groups, and the word 'Chem' is written above it.</p>
Purity	

**Website:**  
www.dcchemicals.com