

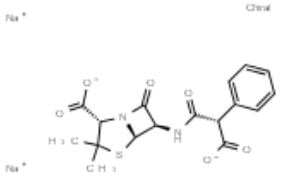
Certificate of Analysis

Target	Products>>Novel inhibitors
Cat.No	DC32840
Name	Carbenicillin Disodium

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Chemical Properties

CAS	4800-94-6
Formula	C ₁₇ H ₁₆ N ₂ Na ₂ O ₆ S
MW	422.36
Storage	
Structure	 <p>The image shows the chemical structure of Carbenicillin Disodium. It features a central beta-lactam ring fused to a thiazolidine ring. The thiazolidine ring has a methyl group and a carboxylate group (COO⁻) attached. The beta-lactam ring has a carboxylate group (COO⁻) and a side chain consisting of a methylene group, a carbonyl group, and a phenyl ring. Two sodium ions (Na⁺) are shown as counterions for the carboxylate groups. Labels 'Na⁺' and 'CH₃' are present near the structure.</p>
Purity	

Website:
www.dcchemicals.com