

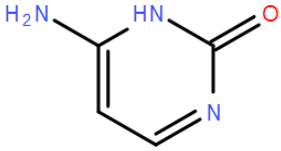
Certificate of Analysis

Target	Inhibitors & Agonists>>Others>>Other Targets
Cat.No	DCB-080
Name	Cytosine

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Chemical Properties

CAS	71-30-7
Formula	C ₄ H ₅ N ₃ O
MW	111.1
Storage	4°C for 1 year, -20°C for more than 2 years
Structure	 <p>The image shows the chemical structure of Cytosine, a pyrimidine nucleobase. It consists of a six-membered ring with two nitrogen atoms. One nitrogen is at the bottom position (N1), and the other is at the top position (N3). A carbonyl group (C=O) is attached to the carbon at the top-right position (C2). An amino group (NH₂) is attached to the carbon at the top-left position (C4). The structure is drawn in blue and red.</p>
Purity	>98%, Standard References Grade

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www.dcchemicals.com