

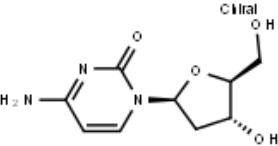
## Certificate of Analysis

Target	Products>>Novel inhibitors
Cat.No	DC37778
Name	Torcitabine

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## Chemical Properties

CAS	
Formula	C <sub>9</sub> H <sub>13</sub> N <sub>3</sub> O <sub>4</sub>
MW	227.22
Storage	
Structure	 <p>The chemical structure of Torcitabine consists of a pyrimidine-2,4-dione ring system. The 5-position of the pyrimidine ring is substituted with an amino group (-NH<sub>2</sub>). The 2-position is substituted with a ribose sugar moiety. The ribose sugar has hydroxyl groups at the 2' and 3' positions, and a hydroxymethyl group at the 4' position. The label 'C11ral' is present above the ribose moiety.</p>
Purity	

**Website:**  
www.dcchemicals.com