

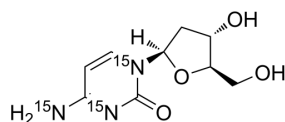
## 2'-Deoxycytidine-<sup>15</sup>N<sub>3</sub>

Cat. No.: HY-D0184S2  
Batch No.: 334764  
Chemical Name: 2'-Deoxycytidine-15N3

### PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: C<sub>9</sub>H<sub>13</sub><sup>15</sup>N<sub>3</sub>O<sub>4</sub>  
Molecular Weight: 230.20  
Storage: 4°C, sealed storage, away from moisture and light  
\* In solvent : -80°C, 6 months; -20°C, 1 month (sealed storage, away from moisture and light)

Chemical Structure:



### ANALYTICAL DATA

Appearance: White to off-white (Solid)  
Purity (HPLC): 99.70%  
Isotopic Enrichment: 96.9%  
Conclusion: The product has been tested and complies with the given specifications.

**Caution: Product has not been fully validated for medical applications. For research use only.**

Tel: 609-228-6898

Fax: 609-228-5909

E-mail: tech@MedChemExpress.com

Address: 1 Deer Park Dr, Suite Q, Monmouth Junction, NJ 08852, USA