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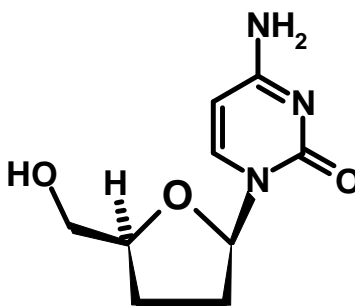
## Product Specifications

### **2',3'-Dideoxycytidine**

**CAS** 7481-89-2

**Syn:** ddC; Dideoxycytidine

**Structure:**



**Mol. Formula**  
**Source**

**C<sub>9</sub>H<sub>13</sub>N<sub>3</sub>O<sub>3</sub>**  
*Synthetic*

**Mol. Wt.**

211.22

<i>Test</i>	<i>Specification</i>
<b>Appearance</b>	White microcryst. solid
<b>Mp</b>	212-216 °C
<b>Assay (hplc)</b>	> 98 %
<b>LOD</b>	< 0.5%
<b>Ash (residue on ignition)</b>	< 0.1%
<b>Heavy metals</b>	< 10 ppm
<b>As</b>	< 1 ppm

**Storage:** Maintain in cool, dry containment.