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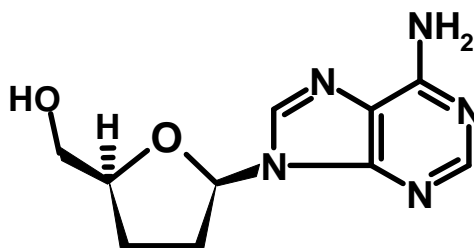
## Product Specifications

### **2',3'-Dideoxyadenosine**

**CAS** 4097-22-7

**Syn:** Adenine-9 2,3-dideoxy-β-D-erythro-pentofuranoside; Dideoxyadenosine

**Structure:**



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

**C<sub>10</sub>H<sub>13</sub>N<sub>5</sub>O<sub>2</sub>**  
*Synthetic*

**Mol. Wt.**

235.24

<i>Test</i>	<i>Specification</i>
<b>Appearance</b>	White microcryst. solid
<b>Mp</b>	184-188 °C [Lit.]
<b>Assay (hplc)</b>	> 98%
<b>LOD</b>	< 1%
<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.