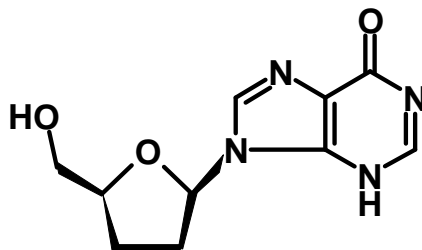


## Product Specifications

**Item** 2',3'-Dideoxyinosine  
**Syn:** Ddl; Didanosine; Dideoxyinosine  
**CAS No.** 69655-05-6  
**Structure**



**Mol. Formula** C<sub>10</sub>H<sub>12</sub>N<sub>4</sub>O<sub>3</sub> **Mol. Weight** 236.23

<i>Test</i>	<i>Specification</i>
<b>Appearance</b>	White crystalline solid
<b>Melting Point</b>	180-190 °C [Lit.]
<b>Assay (hplc)</b>	> 98 %
<b>TLC</b>	Single Spot
<b>Heavy Metals (Pb)</b>	< 10 ppm
As	< 1 ppm
<b>LOD</b>	< 0.5%
<b>Residue on Ignition</b>	< 0.1%

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