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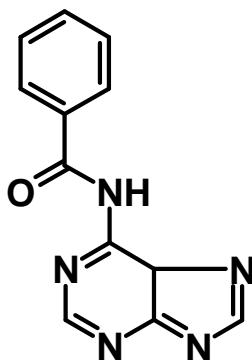
## Product Specifications

### **N<sup>6</sup>-Benzoylaminopurine**

**CAS** 4005-49-6

**Syn:** N<sup>6</sup>-Benzoyladenine

**Structure:**



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

**C<sub>12</sub>H<sub>9</sub>N<sub>5</sub>O**  
*Synthetic*

**Mol. Wt.**

239.23

<i>Test</i>	<i>Specification</i>
<b>Identity</b>	IR
<b>Appearance</b>	White to off-white powder
<b>Mp</b>	242-244 °C
<b>Assay (hplc)</b>	≥ 99 %
<b>LOD</b>	< 1%
<b>Ash (residue on ignition)</b>	< 0.2%
<b>Heavy metals</b>	< 10 ppm

*Storage:* Maintain in cool, dry containment.