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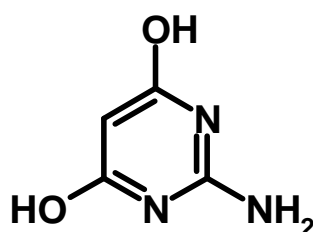
## Product Specifications

### 2-Amino-4,6-dihydroxypyrimidine

CAS 56-09-7

Syn: 2-Amino-4,6-pyrimidinediol

Structure:



Mol. Formula  
Source

C<sub>4</sub>H<sub>5</sub>N<sub>3</sub>O<sub>2</sub>  
Synthetic

Mol. Wt.

127.1

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<i>Test</i>	<i>Specification</i>
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<b>Identity</b>	IR
<b>Appearance</b>	Slightly white powder
<b>Mp</b>	> 300 ° [Lit.]
<b>Assay (hplc)</b>	> 98 %
<b>LOD</b>	< 1%
<b>Ash (residue on ignition)</b>	< 0.2%
<b>Heavy metals</b>	< 10 ppm

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*Storage:* Maintain in cool, dry containment.