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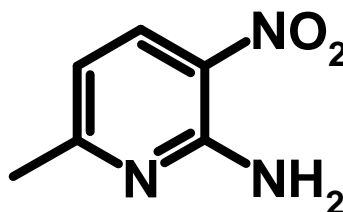
## Product Specifications

### **2-Amino-3-nitro-6-methylpyridine**

**CAS** 21901-29-1

**Syn:** 4-Nitro-6-amino-2-picoline

**Structure:**



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

**C<sub>6</sub>H<sub>5</sub>BrN<sub>2</sub>O<sub>2</sub>**  
*Synthetic*

**Mol. Wt.**

217.02

<i>Test</i>	<i>Specification</i>
<b>Identity</b>	Infrared, H-NMR
<b>Appearance</b>	Pale-yellow microcryst. powder
<b>Mp</b>	154-156 °C [Lit.]
<b>Assay (hplc)</b>	> 98 %
<b>TLC</b>	One spot
<b>LOD</b>	< 0.5%
<b>Ash (residue on ignition)</b>	< 0.2%
<b>Heavy metals</b>	< 10 ppm

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