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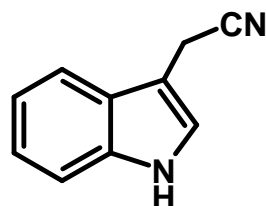
## Product Specifications

### 3-Indoleacetonitrile

**CAS** 771-51-7

**Syn:** Indole-3-acetonitrile; 3-(Cyanomethyl) indole; (1H-Indol-3-yl)acetonitrile

**Structure:**



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

**C<sub>10</sub>H<sub>8</sub>N<sub>2</sub>**  
*Synthetic*

**Mol. Wt.**

156.1

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#### *Test*

#### *Specification*

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<b>Identity</b>	IR
<b>Appearance</b>	White/off-white cast solid
<b>Bp</b>	157 °C/760 mm Hg [Lit.]
<b>Mp</b>	36 °C [Lit.]
<b>Assay</b> (glpc)	> 98 %
<b>Ash</b> (residue on ignition)	< 0.1 %
<b>Heavy metals</b>	< 10 ppm

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