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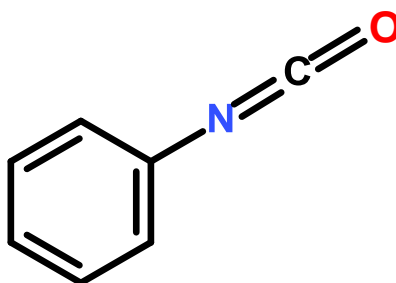
## Product Specifications

### Phenyl Isocyanate

**CAS** 103-71-9

**Syn:** Carbanil; Isocyanatobenzene; Phenylcarbimide; Phenyl mustard oil; Phenylisocyanate

**Structure:**



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

C<sub>7</sub>H<sub>5</sub>NO  
Synthetic

**Mol. Wt.**

119.12

<i>Test</i>	<i>Specification</i>
<b>Identity</b>	IR
<b>Appearance</b>	Colorless liquid
<b>Bp</b>	166 °C
<b>Purity ( glpc )</b>	≥ 99.0%
<b>d<sub>20</sub> °C</b>	1.096 g/mL
<b>RI, η<sub>D</sub><sup>20</sup> °C</b>	1.535-1.537
<b>Fp</b>	55 °C

*Storage:* Maintain in cool, dry containment.