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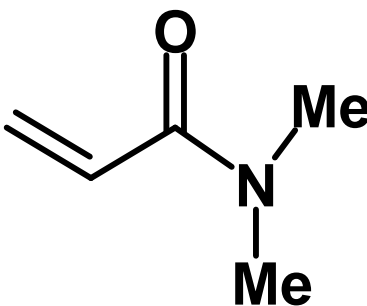
## Product Specifications

### **N,N-Dimethylacrylamide, > 99%**

**CAS** 2680-03-7

**Syn:** NNDMA

**Structure:**



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

**C<sub>5</sub>H<sub>9</sub>NO**  
*Synthetic*

**Mol. Wt.**

**99.13**

<i>Test</i>	<i>Specification</i>
<b>Identity</b>	IR
<b>Appearance</b>	Clear, pale-yellow to yellow liquid
<b>APHA</b>	< 100
<b>Bp</b>	80-81 °C/ 20 mm Hg (lit.)
<b>Assay (GC; area %)</b>	≥ 99%
<b>MeHQ (Stabilizer)</b>	400-500 ppm
<b>Water (K-F)</b>	≤ 0.5%
<b>d<sub>25</sub> °C</b>	0.962 g/mL (lit.)
<b>RI, η<sub>D</sub><sup>20</sup> °C</b>	1.473 (lit.)
<b>Fp</b>	70 °C

**Storage:** Maintain in cool, dry containment. CAUTION: Class 6.1 TOXIC substance.