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## Product Specifications

**Product:**

**Propylene Carbonate**

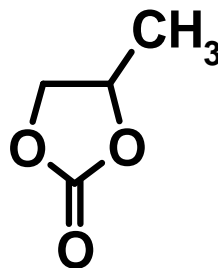
*Syn:*

1,2-Propanediol Cyclic Carbonate; 4-Methyl-1,3-dioxolan-2-one

**CAS No.:**

108-32-7

**Structure:**



**Mol. Formula**

**C<sub>4</sub>H<sub>6</sub>O<sub>3</sub>**

**Mol. Wt.**

**102.10**

<i>Test</i>	<i>Specification</i>
<b>Identity</b>	IR
<b>Appearance</b>	Colorless liquid
<b>Bp</b>	240-243 °C / mm Hg [Lit.]
<b>Assay (glpc )</b>	> 99.95 %
<b>RI, <math>\eta_D^{20}</math></b>	1.421 [Lit.]
<b>Water Content (K-F)</b>	< 0.01%
<b>Ash (residue on ignition)</b>	< 0.02%
<b><math>d_{25}</math></b>	1.200 g/ mL

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