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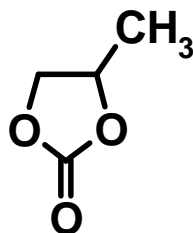
## Product Specifications

### Propylene Carbonate

CAS 108-32-7

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

Structure:



Mol. Formula  
Source

$C_4H_6O_3$   
Synthetic

Mol. Wt.

102.10

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#### *Test*

#### *Specification*

Identity	IR
Appearance	Colorless liquid
Bp	240-243 °C / mm Hg [Lit.]
Assay (glpc)	> 99.99 %
Water Content (K-F)	≤ 0.01%
Ash (residue on ignition)	≤ 0.01%
$d_{25}^{\circ C}$	1.200 g/ mL
RI, $\eta_D^{20}^{\circ C}$	1.421 [Lit.]

*Storage:* Maintain in cool, dry containment.