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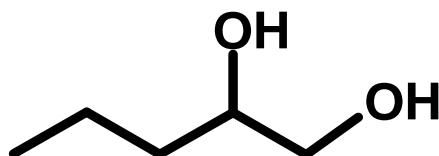
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## Product Specifications

### **1,2-Pentanediol (*low-odor*)**

CAS 5343-92-0

Structure:



Mol. Formula  
Source

$C_5H_{12}O_2$   
Synthetic

Mol. Wt.

104.15

<i>Test</i>	<i>Specification</i>
Identity	IR
Appearance	Clear, colorless liquid
Bp	206 °C / 760 mm (lit.)
Water Content (K-F)	< 0.5 %
Purity (glpc)	≥ 99.0%
Density	0.966 – 0.976 g/mL
RI, $\eta_D^{20\text{ °C}}$	1.434-1.440
Fp	220 °F

*Storage:* Maintain in cool, dry containment.