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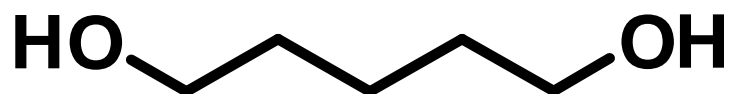
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Product Specifications

1,5-Pentanediol

CAS 111-29-5

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
Color (APHA)	< 20
Bp	242 °C (lit.)
Water Content (K-F)	< 0.5%
Purity (glpc)	≥ 99.0%
Density	0.994 g/mL (lit.)
RI, $\eta_D^{20\text{ }^\circ\text{C}}$	1.450 (lit.)
Fp	136 °C

Storage: Maintain in cool, dry containment.