

**Product Name****2-propanol****Grade: USP****Synonyms**

Propan-2-ol, Isopropanol, sec-Propyl alcohol, s-Propanol

**CAS Number**

67-63-0

**General Information**

<b>Chemical formula:</b>	C <sub>3</sub> H <sub>8</sub> O	<b>Molar Mass:</b>	60.10 g/mol
<b>Appearance:</b>	Colorless liquid	<b>Density:</b>	0.78 g/cm <sup>3</sup> (20 °C)
<b>Solub. in water:</b>	Soluble (20 °C)	<b>Melting point:</b>	- 89 °C
<b>Boiling point:</b>	82 °C	<b>Flash point:</b>	12 °C
<b>Storage temp.:</b>	Below +30 °C	<b>Cautions:</b>	highly flammable, irritant
<b>R:</b>	11-36-67	<b>S:</b>	7-16-24-26
<b>HS-No.:</b>	3822 00 00	<b>EC-Index-No.:</b>	603-117-00-0

**Hazard Symbol****Specification**

Assay	≥	99	%
Identification A (IR)		Conforms	
Identification B (GC)		Conforms	
Refractive Index @ 20 °C		1.376 - 1.378	
Limit of nonvolatile residue	≤	2.5	mg
Specific gravity @ 25 °C		0.783 - 0.787	
Acidity	≤	0.7	ml
Water	≤	0.5	%

**Ordering Information**

Volume:	1 L	2.5 L	5 L	10 L	20 L
<b>Plastic</b>	212.04.01000.02	212.04.02500.02	212.04.05000.02	212.04.10000.02	212.04.20000.02
<b>Glass</b>	212.04.01000.01	212.04.02500.01	–	–	–