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Typical Product Specifications & Properties

3-Bromo-1-propanol

CAS Number: : 627-18-9

Specifications	Limits
Molecular weight	138.99
EINECS	210-986-6
SMILES	C(CO)CBr
InChI	1S/C3H7BrO/c4-2-1-3-5/h5H,1-3H2
InChIKey	RQFUZUMFPRMVDX-UHFFFAOYSA-N
Stability	Stable. Incompatible with strong oxidizing agents.
Refractive Index	1.488
Storage Temperature	2-8°C
Flash Point	215 °F
Boiling Point	62 °C/5 mm Hg
Water solubility	167 g/L (20 °C)
BRN Number	969160



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Specifications	Limits
Density	1.537 g/mL at 25 °C
log P (octanol-water)	0.690
Henry's Law Constant	1.29E-07 atm-m ³ /mole
Vapor Pressure	0.1 mm Hg
Water solubility	1.42E+05 mg/L
Atmospheric OH Rate Constant	5.01E-12 cm ³ /molecule-sec



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