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Typical Product Specifications & Properties

N-Propyl Nitrate

CAS Number: : 627-13-4

Specifications	Limits
Molecular weight	105.09
EINECS	210-985-0
SMILES	O([N+](=O)[O-])CCC
InChI	1S/C3H7NO3/c1-2-3-7-4(5)6/h2-3H2,1H3
InChIKey	JNTOKFNBDFMTIV-UHFFFAOYSA-N
Melting Point	-1.00E+02 ° C
Water solubility	3290 mg/L
Henry's Law Constant	0.00127 atm-m3/mole
Boiling Point	110 ° C
Vapor Pressure	23.5 mm Hg
log P (octanol-water)	1.740
Atmospheric OH Rate Constant	7.30E-13 cm3/molecule-sec



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