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Typical Product Specifications & Properties

2-Nitropropane

CAS Number: : 79-46-9

Specifications	Limits
Molecular weight	89.09
InChI	1S/C3H7NO2/c1-3(2)4(5)6/h3H,1-2H3
InChIKey	FGLBSLMDCBOPQK-UHFFFAOYSA-N
log P (octanol-water)	0.93
Henry's Law Constant	1.19E-04 atm-m ³ /mole
Boiling Point	120.2 ° C
Vapor Pressure	17.2 mm Hg
Atmospheric OH Rate Constant	2.60E-13 cm ³ /molecule-sec
Melting Point	-9.13E+01 ° C
Water solubility	1.70E+04 mg/L
pKa Dissociation Constant	7.68



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