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## Typical Product Specifications & Properties

# 2-Nitroethanol

CAS Number: : 625-48-9

Specifications	Limits
Molecular weight	91.07
SMILES	C([N+](=O)[O-])CO
InChI	1S/C2H5NO3/c4-2-1-3(5)6/h4H,1-2H2
InChIKey	KIPMDPDAFINLIV-UHFFFAOYSA-N
Melting Point	-8.00E+01 &deg; C
Vapor Pressure	0.303 mm Hg
Water solubility	1.00E+06 mg/L
Boiling Point	194 &deg; C
Atmospheric OH Rate Constant	7.28E-13 cm <sup>3</sup> /molecule-sec
log P (octanol-water)	-0.42
Henry's Law Constant	2.04E-09 atm-m <sup>3</sup> /mole



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