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Typical Product Specifications & Properties

1,2-Diformylhydrazine

CAS Number : 628-36-4

Specifications	Limits
Molecular weight	88.07
EINECS	211-040-5
SMILES	<chem>N(NC=O)C=O</chem>
InChI	1S/C2H4N2O2/c5-1-3-4-2-6/h1-2H,(H,3,5)(H,4,6)
InChIKey	POVXOWVFLAAVBH-UHFFFAOYSA-N
Henry's Law Constant	4.50E-10 atm-m ³ /mole
Atmospheric OH Rate Constant	1.10E-11 cm ³ /molecule-sec
Water solubility	1.00E+06 mg/L
Melting Point	156 ° C
log P (octanol-water)	-2.480
Melting Point	155-157 °C



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