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Typical Product Specifications & Properties

1,3-Pentadiene, (Z)-

CAS Number: : 1574-41-0

Specifications	Limits
Molecular weight	68.12
EINECS	216-401-0
SMILES	<chem>C(\C=C)=C/C</chem>
InChI	1S/C5H8/c1-3-5-4-2/h3-5H,1H2,2H3/b5-4-
InChIKey	PMJHHCWVYXUKFD-PLNGDYQASA-N
log P (octanol-water)	2.4
Vapor Pressure	380 mm Hg
Boiling Point	44.1 ° C
Henry's Law Constant	0.122 atm-m ³ /mole
Atmospheric OH Rate Constant	1.01E-10 cm ³ /molecule-sec
Water solubility	326 mg/L
Melting Point	-1.41E+02 ° C



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