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Typical Product Specifications & Properties

3-Octanol

CAS Number: : 20296-29-1

Specifications	Limits
Molecular weight	130.23
EINECS	209-667-4
SMILES	<chem>C([C@H](CC)O)CCCC</chem>
InChI	NMRPBPVERJPACX-UHFFFAOYSA-N
InChIKey	1S/C8H18O/c1-3-5-6-7-8(9)4-2/h8-9H,3-7H2,1-2H3
Henry's Law Constant	3.10E-05 atm-m ³ /mole
Chemical Structure	 143344 3-Octanol chemical structure
Vapor Pressure	0.256 mm Hg
log P (octanol-water)	2.730
Melting Point	-4.50E+01 ° C
Water solubility	1380 mg/L
Boiling Point	171 ° C



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Specifications	Limits
Atmospheric OH Rate Constant	1.73E-11 cm ³ /molecule-sec
Density	0.818 g/mL at 25 °C
Boiling Point	174-176 °C
Vapor Density	~4.5
Refractive Index	1.426
Melting Point	-45 °C
Vapor Pressure	~1 mm Hg (20 °C)
Flash Point	150 °F



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