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Typical Product Specifications & Properties

4-Octene, (E)-

CAS Number: : 14850-23-8

Specifications	Limits
Molecular weight	112.21
EINECS	238-913-3
SMILES	<chem>C(=C\CCC)\CCC</chem>
InChI	1S/C8H16/c1-3-5-7-8-6-4-2/h7-8H,3-6H2,1-2H3/b8-7+
InChIKey	IRUCBBFNLDIMIK-BQYQJAHWSA-N
Melting Point	-9.38E+01 ° C
log P (octanol-water)	4.060
Henry's Law Constant	0.746 atm-m ³ /mole
Boiling Point	122.3 ° C
Water solubility	10.7 mg/L
Vapor Pressure	17.8 mm Hg
Atmospheric OH Rate Constant	6.90E-11 cm ³ /molecule-sec



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Specifications	Limits
Refractive Index	1.412
BRN Number	1719104
Density	0.715 g/mL at 25 °C
Storage Temperature	2-8°C
Water solubility	Sparingly soluble in water(10.7, mg/L).
Flash Point	70 °F
Boiling Point	122-123 °C
Chemical Structure	 59361_59361_4-octene-e-.png chemical structure



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