

Typical Product Specifications & Properties

(Z)-hex-2-ene

CAS Number: : 7688-21-3

Specifications	Limits
Molecular weight	84.16
EINECS	231-697-1
SMILES	<chem>C(\C=C/C)CC</chem>
InChI	RYPKRALMXUUNKS-HYXAFXHYSA-N
InChIKey	1S/C6H12/c1-3-5-6-4-2/h3,5H,4,6H2,1-2H3/b5-3-
Melting Point	-1.41E+02 ° C
Henry's Law Constant	0.423 atm-m ³ /mole
Boiling Point	68.8 ° C
Water solubility	88.5 mg/L
log P (octanol-water)	3.070
Atmospheric OH Rate Constant	5.90E-11 cm ³ /molecule-sec
Vapor Pressure	150 mm Hg