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Typical Product Specifications & Properties

n-Hexylbenzene

CAS Number: : 1077-16-3

Specifications	Limits
Molecular weight	162.27
EINECS	214-070-7
SMILES	<chem>c1(CCCCCC)cccc1</chem>
InChI	1S/C12H18/c1-2-3-4-6-9-12-10-7-5-8-11-12/h5,7-8,10-11H,2-4,6,9H2,1H3
InChIKey	LTEQMZWBSYACLV-UHFFFAOYSA-N
Vapor Pressure	0.121 mm Hg
Boiling Point	226.1 ° C
Melting Point	-6.10E+01 ° C
Atmospheric OH Rate Constant	1.15E-11 cm ³ /molecule-sec
log P (octanol-water)	5.52
Water solubility	0.902 mg/L
Henry's Law Constant	0.029 atm-m ³ /mole



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Specifications	Limits
Melting Point	-61 °C
Stability	Stable. Combustible. Incompatible with strong oxidizing agents.
Density	0.861 g/mL at 25 °C
Flash Point	182 °F
Boiling Point	226 °C
BRN Number	1904786
Refractive Index	1.486



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