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Typical Product Specifications & Properties

n-Hexadecane

CAS Number: : 544-76-3

Specifications	Limits
Molecular weight	226.44
EINECS	208-878-9
InChI	1S/C16H34/c1-3-5-7-9-11-13-15-16-14-12-10-8-6-4-2/h3-16H2,1-2H3
InChIKey	DCAYPVUWAIABOU-UHFFFAOYSA-N
Vapor Pressure	1 mm Hg (105.3 °C)
Refractive Index	1.434
BRN Number	1736592
Flash Point	275 °F
Water solubility	This product is soluble in acetone, alcohol, ether. It is insoluble in water. Soluble in alcohol, acetone, chloroform, and ether. insoluble in water
Stability	Stable. Substances to be avoided include strong oxidizing agents. Combustible. Hygroscopic.
Vapor Density	7.8
Solubility	Soluble in alcohol, acetone, ether.



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Specifications	Limits
Boiling Point	287 °C
Density	0.773 g/mL at 25 °C
Melting Point	18 °C



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