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Typical Product Specifications & Properties

n-Dodecane

CAS Number: : 112-40-3

Specifications	Limits
Molecular weight	170.33
EINECS	203-967-9
InChI	1S/C12H26/c1-3-5-7-9-11-12-10-8-6-4-2/h3-12H2,1-2H3
InChIKey	SNRUBQQJIBEYMU-UHFFFAOYSA-N
Vapor Density	5.96
Refractive Index	1.421
Melting Point	-9.6 °C
Flash Point	181.4 °F
Vapor Pressure	1 mm Hg (47.8 °C)
Water solubility	<0.1 g/100 mL at 25 ºC
Boiling Point	215-217 °C
Density	0.75 g/mL at 25 °C



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