

Product name:

***n*-Hexane****Synonyms:** Sextane**CAS number:** 110-54-3

<b>General information:</b>		
	<b>Chemical formula:</b> C <sub>6</sub> H <sub>14</sub>	<b>Molar Mass:</b> 86.18 g/mol
	<b>Appearance:</b> Colorless liquid	<b>Density:</b> 0.662 g/cm <sup>3</sup> (20 °C)
	<b>Solub. in water:</b> Insoluble	<b>Melting point:</b> -94.3 °C
	<b>Boiling point:</b> 69°C (1013 hPa)	<b>Flash point:</b> -22 °C
	<b>Storage temp.:</b> Below +30 °C	<b>Cautions:</b> Highly flammable, irritant,
	<b>R:</b> 11-38-48/20-51/53-62-65-67	<b>S:</b> 9-16-29-33-36/37-61-62
	<b>HS-No.:</b> 2901 10 00	<b>EC-Index-No.:</b> 601-037-00-0

Hazard Symbol



Safety Information

Grade

Extra pure

<b>Specification:</b>				
Assay	≥	85	%	
Identification A (IR)		Conforms		
Identification B (GC)		Conforms		
Description		Conforms		
Density @ 20 °C		0.659 – 0.665	g/cm <sup>3</sup>	
Acidity	≤	0.002	%	
Readily carbonizable substances		Conforms		
Water	≤	0.02	%	

Ordering code	1 L	2.5 L	5 L	10 L	20 L
P.E.			219.06.05000.02	219.06.10000.02	219.06.20000.02
Glass	219.06.01000.01	219.06.02500.01			