

Product Name**n-Hexane****Grade: Laboratory****Synonyms** Sextane**CAS Number** 110-54-3**General Information**

Chemical formula:	C ₆ H ₁₄	Molar Mass:	86.18 g/mol
Appearance:	Colorless liquid	Density:	0.66 g/cm ³ (20 °C)
Solub. in water:	Insoluble	Melting point:	-94.3 °C
Boiling point:	69 °C (1013 hPa)	Flash point:	-22 °C
Storage temp.:	Below +30 °C	Cautions:	Highly flammable, irritant, harmful dangerous for the environment, toxic for reproduction
R:	11-38-48/20-51/53-62-65-67	S:	9-16-29-33-36/37-61-62
HS-No.:	2901 10 00	EC-Index-No.:	601-037-00-0

**Hazard Symbol****Specification**

Assay (Isomers+Methylcyclopentane)	≥	85	%
Identification A (IR)		Conforms	
Identification B (GC)		Conforms	
Description		Conforms	
Density @ 20 °C		0.659 - 0.662	g/cm ³
Acidity	≤	0.002	%
Readily carbonizable substances		Conforms	
Water	≤	0.02	%

Ordering Information

Volume:	1 L	2.5 L	5 L	10 L	20 L
Plastic	–	–	219.05.05000.02	219.05.10000.02	219.05.20000.02
Glass	219.05.01000.01	219.05.02500.01	–	–	–