DR. MOJALLALI
Industrial Chemical Complex Company
Laboratory and pharmaceutical chemicals

Product name: *n-Hexane*

Synonyms:	Sextane
CAS number:	110-54-3

General information:		
	Chemical formula: C_6H_{14}	**Molar Mass:** 86.18 g/mol
	Appearance: Colorless liquid	**Density:** 0.662 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,
	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



Safety Information

Grade ACS

Specification:				
	Assay	≥	98.5	%
	Identification A (IR)		Conforms	
	Residue after evaporation	≤	0.001	%
	Water-soluble titrable acid	≤	0.0003	meq/g
	Sulfur compounds	≤	0.005	%
	Color (APHA)	≤	10	APHA
	Thiophene		Conforms	
	Water	≤	0.02	%

Ordering code	1 L	2.5 L	5 L	10 L	20 L
P.E.			219.16.05000.02	219.16.10000.02	219.16.20000.02
Glass	219.16.01000.01	219.16.02500.01			

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