

Product name:

n- Hexane

Grade

USP

Cas-N: 110-54-3

Synonyms: Hexane; Normal hexane

Chemical formula: C_6H_{14}

General information

Ec-No	203-777-6	Molar mass	86.18 g/mol
Appearance	colorless liquid	Vapor pressure	160 hpa(20°C)
Boiling point	69°C	Solub. In H2O	0.0095 g/l(20°C)
Melting point	-94.3°C	Storage temp	≤ 30°C
Flash point	-22°C	R:	11-38-48/20-51/53-62-65-67
Spec.density	0.66 g/cm ³ (20°C)	S:	9-16-29-23-36/37-61-62

Specification

Purity (GC) (Hexane isomers + methylcyclo pentane)	≥ 98.5% hexanes
Identity(IR)	conforms
Appearance	conforms
Residue after evaporation	≤ 0.001%
Water-soluble titrable acid	≤ 0.0003 meq/g
Sulfur compounds	≤ 0.005%
Thiophene	conforms

Hazard Symbol



Available Pack	1 L	2.5 L	5 L	10 L	20 L
Glass	*	*			
P.E	*	*	*	*	*

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