







## n-Heptane 99%

Synonyms:

CH <sub>3</sub> (CH <sub>2</sub> ) <sub>5</sub> CH <sub>3</sub>	Classification	Danger
Molecular weight	100.21 ONU	1206  
CAS	142-82-5 Transport hazard class:	3  
EEC-N:	205-563-8 Packing	II

n-Heptane 99%

> RE - Pure

Technical Grade

Description	Clear, colourless liquid	-
Identification	Positive	-
Colour	<= 10	APHA
Density d <sub>20</sub> /4	0.679 - 0.689	-
Refractive index at 20°C	1.3826 - 1.3926	-
Boiling point	97.4 - 99.4	°C



**n-Heptane 99%****> RE - Pure****Technical Grade**

Water (K.F.)	<= 150	ppm
Residue on evaporation	<= 20	ppm
Acidity (acetic acid)	<= 10	ppm
Total sulphur (S)	<= 5	ppm
Assay (GC)	>= 99	%
Aromatic compounds	<= 50	ppm
Description	Clear, colourless liquid	-
Identification	Positive	-
Colour	<= 10	APHA
Density d20/4	0.679 - 0.689	-
Refractive index at 20°C	1.3826 - 1.3926	-
Boiling point	97.4 - 99.4	°C
Water (K.F.)	<= 150	ppm
Residue on evaporation	<= 20	ppm
Acidity (acetic acid)	<= 10	ppm
Total sulphur (S)	<= 5	ppm
Assay (GC)	>= 99	%
Aromatic compounds	<= 50	ppm



n-Heptane 99%

> RE - Pure

Technical Grade

ID	Size	Packaging
000000000000339381	1 l	Glass bottle
000000000000339382	5 l	Aluminium can
000000000000339385	2.5 l	Glass bottle
000000000000339386	18 kg	Metal drum
000000000000528224	5 l	Plastic tank
000000000000528225	25 l	Metal drum
000000000000528226	200 l	Metal drum
000000000000528228	10 l	Metal drum



CARLO ERBA Reagents S.A.S.  
Chaussée du Vexin – 27106 Val  
de Reuil cedex  
N° TVA: FR 63391048824  
Tél : +33 (0)2 32 09 20 00  
[www.carloerbareagents.com](http://www.carloerbareagents.com)



CARLO ERBA Reagents  
operates with a Certified  
Quality Management  
System