

## *n*-Heptane 99% HPLC



**Catalog Number: 13023LC0G**

**Packing Available: 100ml, 500ml, 1L, 2.5L, 4L, 5L, 25L**

Formula	CH <sub>3</sub> (CH <sub>2</sub> ) <sub>5</sub> CH <sub>3</sub>
Molecular Weight	100.21
CAS No.	142-82-5
Assay (as n-Heptane)	Min. 99.0%
(as C7 Hydrocarbons)	Min. 99.5%

### Max. Limit of Impurities

APHA Color	10
Residue after Evaporation	3 ppm
Water	0.02%
Optical Absorbance at	
197 nm	1
210 nm	0.4
225 nm	0.1
254 nm	0.01
280 nm	0.01

### Reference Information

Boiling Point	98.4°C
Density/ 20°C	0.680
Refractive Index/ 20°C	1.3876



Highly flammable