

N-Pentane 95% HPLC

(for use in Liquid Chromatography and spectrophotometry)



Catalog Number: 80040LC0G

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

Formula	$\text{CH}_3(\text{CH}_2)_3\text{CH}_3$
Molecular Weight	72.15
CAS No.	109-66-0
Assay	Min. 95.0%

Max. Limit of Impurities

Acidity	0.0005meq/g
APHA color	10
Residue after Evaporation	5ppm
Water	0.01%
Optical Absorbance at	
200nm	0.40
210nm	0.20
220nm	0.10
230nm	0.02
240nm	0.01

Reference Information

Boiling Point	36.1°C
Density/ 20°C	0.626
Refractive Index/ 20°C	1.357



Extremely Flammable



Dangerous to Environment



Harmful