



**PRODUCT SPECIFICATION SHEET**  
**n-HEPTANE**

High Purity/General Use – HPLC  
Greater than 99.0% n-Heptane  
Catalog No: 39100HPLCCS4L  
Available in the following size:

4x4 liter Amber Glass Only

Test	Specification	Typical Lot Analysis
Assay (GC), Heptanes	99.9% min.	>99.9%
Assay (GC), Normal Heptane	99.0%	99.38%
Assay (GC), Other Isomers	10.0% max.	<10.0%
Boiling Range	92.3 – 99.9C	Pass
Specific Gravity @ 15.56C	0.68 - 0.695	Pass
Acidity as Acetic Acid	0.002% max.	<0.0002%
Residue After Evaporation	10 ppm max.	<10 ppm
Sulfur (as S)	0.001% max.	<0.0001%
Water	0.005%	0.002%

Approved by: P. DiMarco, Vice President Quality Management

FOR INDUSTRIAL OR LAB USE ONLY. Not intended as an active substance in Food or Drug. Not to be considered a Medical Device. Not intended for use as a Disinfectant as defined by the EPA. The expiration date of this product is three years from the date of manufacture. (Rev. # Disclaimer only: Rev 2.0 11/19/01 PJM)

*This document has been electronically generated and is therefore not signed. A signed copy can be obtained from Pharmco's Quality Control office.*

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UV Absorbance @	A.U.	A.U.
197nm	1.00	Pass
210nm	0.40	Pass
225nm	0.10	Pass
250-400nm	0.01	Pass

Form n-Heptane-HPLC, High Purity, # 201, Rev. 2.1, 08/01

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