

Certificate of Analysis

Product: n-Heptane, Preparative HPLC

Item Number: HEHPLCPP

CAS#: 142-82-5

Grade: HPLC

Lot Number: 5001997/24.1

Manufacture Date: 04/14/2026

Retest Date : 04/13/2029

Country of Origin: China

Tested Property	Specification	Analysis
Color	Max. 10 APHA	<10
Assay (GC)	Min. 99.00%	99.41
Water	Min. 1000 ppm	23.7
Evaporation Residue	Max. 5.0 ppm	2.5
Acidity (H+)	Max. 0.0005 mmol/g	0.00030
UV Absorbance (1.0 Cell vs. Water):		
210nm	Max. 3.000	0.288
220nm	Max. 0.700	0.085
245nm	Max. 0.200	0.009

Store in a cool, dry, and well-ventilated environment away from heat.

[n-Heptane, Preparative HPLC](#)

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