

n-Heptane
HPLC
1 L



RANKEM

Material No.: H2043

CAS No.: 142-82-5

Molecular Formula: $\text{H}_3\text{C}(\text{CH}_2)_5\text{CH}_3$

Molecular Mass: 100.20

Product Specification

Filtered through 0.2 micron filters

Test	Specification
Color (APHA)	≤ 10
Guarantee Analysis	.
Assay(GC)	Min. 99.00 %
Weight Per ml (at 20°C)	0.683 --> 0.684 g
Identity (IR)	Conforms
Maximum Limits Of Impurities	.
Residue After Evaporation	Max. 0.0005 %
Titration Acid	Max. 0.0002 meq/g
Titration Base	Max. 0.0002 meq/g
Water (By KF)	Max. 0.02 %
UV Transmittance	.
Wavelength	.
210 nm	Min. 50 %
220 nm	Min. 80 %
230 nm	Min. 90 %
From 250 nm	Min. 98 %

Appearance: Clear, colorless liquid

This document has been produced electronically and is valid without signature. For questions on this Product Specification please contact Technical Services via Phone +91 (22) 41288100 or Email: Info.lab@avantorsciences.com.

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