

Certificate of Analysis

Product: n-Heptane
Item Number: HEHP
Grade: High Purity
Lot Number: 21FPN7P08
Manufacture Date: 06/25/2021
Expiration Date: 06/24/2026
Country of Origin: United States

Tested Property	Specification	Analysis
Saybolt color	≥ 28	30
API Gravity	72.7 - 74.7	74.0
Corrosion (2hrs @ 212°, °F)	ASTM D-130	1A
Nonvolatile Matter	≤ 2.0 mg/ml	0.5
Distillation - IBP	≥ 207 °, °F	209 °, °F
Distillation - EP	≤ 213 °, °F	211 °, °F
Sulfur	≤ 1.0 ppm	0.0
Benzene	As reported	0 ppm
cis-1,2-DMCp+MCH	≤ 1.0 wt%	0.4
3-Methylhexane	≤ 0.249 wt%	0.070
3-Ethylpentane	As reported	0.280 wt%
Largest other single component	≤ 0.149	0.041 wt%
trans-1,2-Dimethylcyclopentane	≤ 0.249	0.020 wt%
n-Heptane	≥ 99.0	99.2 wt%

[n-Heptane](#)

Note: The information and recommendations of Lab Alley concerning this product are based upon laboratory tests and experience. To the best of our knowledge and belief these are true and accurate, however Lab Alley assumes no obligation or liability for the information in this document. Since conditions of actual use are beyond our control, any recommendations or suggestions regarding merchantability and fitness for

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