

## **Certificate of Analysis**

Product: n-Heptane Item Number: HEHP Grade: High Purity Lot Number: 21GPN7P03 Manufacture Date: 07/28/2021 Expiration Date: 07/27/2024 Country of Origin: United States

Tested Property	Specification	Analysis
saybolt color	>= 28	30
API Gravity	72.7 - 74.7	74.0
Corrosion (2hrs @ 212F)		1B
Nonvolatile Matter	<= 2.0 %	< 0.5
Distillation - IBP	>= 207 FAH	209 FAH
Distillation - EP	<=213	211
Sulfur	<= 1.0	0.0
Benzene		0 ppm
cis-1,2-DMCp+MCH	<= 1.0	0.5 wt%
3-Methylhexane	<=0.249	0.050 wt%
3-Ethylpentane		0.220 wt%
Largest other single component	<=0.149	0.044 wt%
trans-1,2-Dimethylcyclopentane	<=0.249	0.010 wt%
n-Heptane	>= 99.0	99.1 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

Phone: 512-668-9918, Fax: 512-886-4008, E-mail: Customerservice@laballey.com, <u>www.laballey.com,</u> <u>12501 Pauls Valley Road, Suite A, Austin, Texas 78737,</u> <u>© copyright: 2023 Lab Alley</u>



particular purposes are made without warranty, expressed or implied. This document was electronically issued and is therefore valid without a signature.

> Phone: 512-668-9918, Fax: 512-886-4008, E-mail: Customerservice@laballey.com, www.laballey.com, 12501 Pauls Valley Road, Suite A, Austin, Texas 78737, © copyright: 2023 Lab Alley