

**Certificate of Analysis**

**Product: n-Hexane 95%**  
**Item Number: HXHP**  
**Grade: High Purity**  
**Lot Number: 5001078/1.1**  
**Manufacture Date: 01/20/2025**  
**Expiration Date: 01/19/2028**  
**Country of Origin: United States**

<b>Tested Property</b>	<b>Specification</b>	<b>Analysis</b>
Appearance	Clear and Colorless	Pass
n-hexane purity	Min 95.0%	98.88
Methylcyclopentane	Max 1.0, wt. %	0.28
Cyclohexane	Max 1.0, wt. %	<0.01
2-Methylpentane	Max 2.0, wt. %	<0.01
3-Methylpentane	Max 2.0, wt. %	0.83
C7 + Hydrocarbons	Max 100 ppm	10
Benzene	Max 5.0 ppm	<0.1
Sulfur	Max 1.00 ppm	0.239
Non-Volatile Content	Max 5.0 mg/100mL	0.1
Water Content	Max 100 ppm	4.4
Bromine Index	Max 30 mg/Br/100g	<1.0
Specific Gravity at 60°F	As reported	0.6643
API Gravity at 60°F	As reported	81.50

[n-Hexane 95%](#)

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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