

Certificate of Analysis

Product: n-Hexane 95% High Purity Grade

Item Number: HXHP

CAS#: 110-54-3

Grade: High Purity

Lot Number: 5001898/1.1

Manufacture Date: 09/19/2024

Expiration Date: 09/18/2027

Country of Origin: United States

Tested Property	Specification	Analysis
Appearance	Clear, colorless liquid	Pass
Purity (n-Hexane)	Min 97%	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	30 mg/Br/100g	<1.0
Specific Gravity	As reported	0.6643
API Gravity	As reported	81.50

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

[n-Hexane 95% High Purity Grade](#)

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

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