

Certificate of Analysis

Product: n-Hexane 95% High Purity Grade

Item Number: HXHP

CAS#: 110-54-3

Grade: High Purity

Lot Number: 5002256/1.1

Manufacture Date: 03/20/2026

Expiration Date: 03/19/2029

Country of Origin: United States

| Tested Property | Specification | Analysis |
|------------------------|----------------------|-----------------|
| Appearance | Clear and colorless | Pass |
| Purity (n-Hexane) | Min 97% | 99.29 |
| Methylcyclopentane | Max 1.0 wt. % | 0.35 |
| Cyclohexane | Max 1.0 wt. % | <0.01 |
| 2-Methylpentane | Max 2.0 wt. % | <0.01 |
| 3-Methylpentane | Max 2.0 wt. % | 0.35 |
| C7 + Hydrocarbons | Max 100 ppm | 0.00 |
| Benzene | Max 5.0 ppm | <0.1 |
| Sulfur | Max 1.00 ppm | <0.1 |
| Non-Volatile Content | Max 5.0 mg/100mL | 0.1 |
| Water Content | Max 100 ppm | 12.7 |
| Bromine Index | Max 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

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