

Certificate of Analysis

Product: n-Hexane 95%, High Purity
Item Number: HXHP
Grade: High Purity
Lot Number: 5000890/1.1
Manufacture Date: 10/07/2024
Expiration Date: 01/06/2029
Country of Origin: United States

Tested Property	Specification	Analysis
Appearance	Clear and Colorless	Pass
n-hexane purity %	95.0 min	98.88
Assay (as Total C6 Isomers)	99.50% min	99.98%
Methylcyclopentane, wt. %	1.0 max	0.28
Cyclohexane, wt. %	1.0 max	<0.01
2-Methylpentane, wt. %	2.0 max	<0.01
3-Methylpentane, wt. %	2.0 max	0.83
C7 + Hydrocarbons, ppm	100 max	10
Benzene, ppm	5.0 max	<0.1
Sulfur, ppm	1.00 max	0.239
Non-Volatile Content mg/100ml	5.0 max	0.1
Water Content, ppm	100 max	4.4
Bromine Index, mg/Br/100g	30 max	<1.0
Specific Gravity at 60°F	As reported	0.6643
API Gravity at 60°F	As reported	81.50

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

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

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