

Certificate of Analysis

Product: n-Hexane
Item Number: HXHP
Grade: High Purity
Lot Number: 5001801/1.2
Manufacture Date: 05/12/2025
Expiration Date: 05/11/2030
Country of Origin: United States

Tested Property	Specification	Analysis
Appearance	Clear, colorless liquid	Pass
Assay (as Total C6 Isomers)	Min 99.5%	99.86%
Assay (n-Hexane)	Min 95.00%	99.29%
Identification by IR	Conforms to Spectra	Pass
Color (APHA)	10 max	1
Residue after Evaporation	0.001% max	0.000%
Sulfur Compounds (as S)	0.005% max	0.000%
Thiophene	To pass Test	Pass
Water Soluble Titrable Acid	0.0003 meq/g max	<0.0003
Water	0.02% max	0.01%
Benzene	10.00 ppm max	0.00

Store in a cool, dry, and well-ventilated environment.
CAS RN: 110-54-3

[n-Hexane](#)

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 particular purposes are made without warranty, expressed or implied.

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