

**Certificate of Analysis**

**Product: Hexanes 99.9%**  
**Item Number: HXA**  
**Grade: ACS**  
**Lot Number: 071221**  
**Manufacture Date: 07/04/2022**  
**Expiration Date: 07/03/2026**  
**Country of Origin: United States**

Tested Property	Specification	Analysis
Appearance	Clear, Colorless Liquid	Pass
n-Hexane Vol %	Min 50 %	62.7
Assay (as Total C6 Isomers)	Min 98.5%	99.99
Color (APHA)	Max 10	<5
Residue after Evaporation	Max 0.001%	0.0005
Water Soluble Titrable Acid	Max 0.0003 meq/g	< 0.0001
Sulfur Compounds (as S)	Max 0.005%	<0.005
Thiophene	To Pass Test	Pass
Density (g/ml) @ 25°,°C	0.653 - 0.673	0.670
Boiling range	68 - 70°,°C	Pass
Appearance	Clear, Colorless Liquid	Pass
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Phone: 512-668-9918, Fax: 512-886-4008,  
E-mail: [customercare@laballey.com](mailto:customercare@laballey.com),  
[www.laballey.com](http://www.laballey.com),

12501 Pauls Valley Road, Suite A, Austin, Texas 78737,

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[Hexanes 99.9%](#)

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.

Phone: 512-668-9918, Fax: 512-886-4008,  
E-mail: [customercare@laballey.com](mailto:customercare@laballey.com),  
[www.laballey.com](http://www.laballey.com).

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