

**Certificate of Analysis**

**Product: n-Hexane**  
**Item Number: HXHPLC**  
**Grade: HPLC**  
**Lot Number: 5001501/1.1**  
**Manufacture Date: 05/12/2025**  
**Expiration Date: 05/11/2030**  
**Country of Origin: China**

<b>Tested Property</b>	<b>Specification</b>	<b>Analysis</b>
Color APHA	Max 10	1
Assay by GC-FID (as n-Hexane)	Min 95.0%	98.29
Assay by GC-FID (as C6 Hydrocarbons)	Min 99.5%	99.86
Residue after Evaporation	Max 0.001%	0.000
Sulfur Compounds (as Sulfur)	Max 0.005%	0.000
Thiophene	To Pass Test	Passes
Water (by KF coulometry)	Max 0.02%	0.01
Water Soluble Titrable Acid	Max 0.0003 meq/g	<0.0003
Benzene	Max 10 ppm	0.000
Appearance	Clear, colorless liquid	Pass

[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.

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.

© copyright: 2025 Lab Alley