

Certificate of Analysis**Product: Cyclohexane 99% Lab Grade****Item Number: CYXL****Grade: Lab****Lot Number: 5002005/1.1****Manufacture Date: 01/17/2026****Expiration Date: 01/16/2028****Country of Origin: United States**

Tested Property	Specification	Analysis
Cyclohexane	Min 99.9, wt%	99.96 wt%
Distillation Range	1°C including 80.7°C	IBP 80.6°C, DP 80.8°C
Benzene	Max 0.0050, wt%	0.0004 wt%
Sulfur	Max 1, ppm-wt	0.03 ppm-wt
Color Pt-Co	Max 10	5
Specific Gravity @ 60°F (15.6°C)	0.777 - 0.784 gm/ml (15.6°C/60°F)	0.7835 gm/ml
Methylcyclohexane	Max 0.0200 Wt. %	0.0086 Wt. %
Methylcyclopentane	Max 0.0150 Wt. %	0.0035 Wt. %
n-Hexane	As reported	17 ppm-Wt.
Total Aromatics (Benzene + Toluene)	As reported	0.0009 Wt. %
Water by KF	As reported	0.0041 Wt. %)
Appearance	As reported	Pass

Store in a cool, dry, and well-ventilated environment away from heat.
CAS RN: 110-82-7

[Cyclohexane 99% Lab Grade](#)

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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