

### Certificate of Analysis

**Product: Cyclohexane 99%**  
**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
Distillation Range	1°C including 80.7°C	IBP 80.6°C, DP 80.8°C
Benzene	Max 0.0050, wt%	0.0004
Sulfur	Max 1, ppm-wt	0.03
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
Methylcyclohexane	Max 0.0200 Wt. %	0.0086
Methylcyclopentane	Max 0.0150 Wt. %	0.0035
n-Hexane	As reported (ppm-Wt.)	17
Total Aromatics (Benzene + Toluene)	As reported (Wt. %)	0.0009
Water by KF	As reported (Wt. %)	0.0041
Appearance	As reported	Pass

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

#### [Cyclohexane 99%](#)

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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