

### Certificate of Analysis

**Product: Cyclohexane 99%**  
**Item Number: CYXL**  
**Grade: Lab**  
**Lot Number: 5000918/1.1**  
**Manufacture Date: 09/26/2024**  
**Expiration Date: 09/25/2026**  
**Country of Origin: United States**

Tested Property	Specification	Analysis
Appearance	E2680 Standard	Pass
Cyclohexane	Min 99.9, wt%	99.98
Distillation Range	1°C including 80.7°C	IBP 80.5°C, DP 80.7°C
Benzene	Max 0.0050, wt%	0.0000
Sulfur	Max 1.00, ppm-wt	0.22
Methylcyclohexane	Max 0.0200, wt%	0.0082
Methylcyclopentane	Max 0.0150, wt%	0.0014
Color Pt-Co	Max 10	5
n-Hexane	As reported, ppm-wt	19
Total Aromatics (Benzene + Toluene)	As reported, wt%	0.0000
Water by KF	As reported, wt%	0.0039
Specific Gravity @ 60°F (15.6°C)	D4052 Standard, gm/mL	0.7835

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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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