

### Certificate of Analysis

**Product: Cyclohexane 99%**  
**Item Number: CYXL**  
**Grade: Lab**  
**Lot Number: 5000520/1.1**  
**Manufacture Date: 02/05/2024**  
**Expiration Date: 02/04/2026**  
**Country of Origin: United States**

Tested Property	Specification	Analysis
Appearance	E2680 Standard	Passes the test
Cyclohexane, Wt%	Min 99.9	99.98
Distillation Range	1°C including 80.7°C	IBP 80.5°C, DP 80.7°C
Benzene, Wt%	Max 0.0050	0.0000
Sulfur, ppm-wt	Max 1.00	0.03
Methylcyclohexane, wt%	Max 0.0200	0.0092
Methylcyclopentane, wt%	Max 0.0150	0.010
Color, Pt-Co	Max 10	5
n-Hexane, ppm-wt	As reported	5
Total Aromatics (Benzene + Toluene), wt%	As reported	0.0000
Water by KF, wt%	As reported	0.0019
Specific Gravity @ 60°F (15.6°C)	D4052 Standard	0.7835 gm/ml

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