

### Certificate of Analysis

**Product: Cyclohexane 99%**  
**Item Number: CYXA**  
**Grade: ACS**  
**Lot Number: 0084N00152**  
**Manufacture Date: 03/27/2023**  
**Expiration Date: 03/26/2025**  
**Country of Origin: United States**

Tested Property	Specification	Analysis
Cyclohexane	Min 99.90	99.98 WT %
Distillation Range °C	Max 1.0 °C Including 80.7°C	IBP 80.5 DP 80.7°C
Benzene WT %	Max 0.0050	0.0001 (1PPM)
Sulfur: ppm-wt %	Max 1	L0.03 PPM-WT
Methylcyclohexane WT %	Max 0.0200	0.0091 (91 PPM)
Methylcyclopentane WT %	Max 0.0150	0.0015(15 PPM)
Color, Platinum Cobalt	Max 10	5
n-Hexane: ppm-wt	As reported	7 PPM-WT
Total Aromatics: WT% (Benzene + Toluene)	As reported	0.0003 (3 PPM)
Water by KF: WT %	As reported	0.0037 (37 PPM)
Specific Gravity: gm/ml 15.6C/60°F	As reported	0.7834 GMML
Appearance	To pass the test	Pass

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