

## Certificate of Analysis

Date of Testing: 2022-06-21 11:22:45  
Date of Next Testing: 2026-06-20 11:22:45  
Product Name: **Cyclohexane**  
CAS Number: 110-82-7  
Specifications & Purity: ACS, ≥99%  
Lot #: F2217288  
SKU #: **C100587**  
**Analysis:** **097077**  
Storage Temperature: Room temperature, Argon charged

Parameter	Limit Values	Result
Evaporation Residue	0-0.002 (%)	0.00 %
Purity(GC)	99-100 (%)	99.94 %
Color Test	0-10 (APHA)	0.00 APHA
Water by Karl Fischer	0-0.02 (%)	0.01 %
Appearance (C100587)	Colorless liquid	Colorless liquid
Infrared spectrum	Conforms to Structure	Conforms to Structure
Substances Darkened (by H <sub>2</sub> SO <sub>4</sub> )	Pass	Pass



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QA & QC Manager