

## Certificate of Analysis

Date of Testing: 2024-05-10 18:17:38  
Date of Next Testing: 2028-05-09 18:17:38  
Product Name: **Cyclohexane**  
CAS Number: 110-82-7  
Specifications & Purity: ACS, ≥99%  
Lot #: D2424181  
SKU #: **C100587**  
**Analysis:** **333554**  
Storage Temperature: Room temperature, Argon charged

Parameter	Limit Values	Result
Evaporation Residue	0-0.002 (%)	0.00 %
Purity(GC)	99-100 (%)	99.92 %
Color Test	0-10 (APHA)	0.00 APHA
Water by Karl Fischer	0-0.02 (%)	0.00 %
Appearance (C100587)	Colorless liquid	Colorless liquid
Substances Darkened (by H2SO4)	Pass	Pass
Infrared spectrum	Conforms to Structure	Conforms to Structure



John Su  
QA & QC Manager