

## Certificate of Analysis

Date of Testing: 2025-06-12 19:05:18  
Date of Next Testing: 2028-06-11 19:05:18  
Product Name: **Cyclohexane**  
CAS Number: 110-82-7  
Specifications & Purity: Standard for GC,  $\geq 99.9\%$ (GC)  
Lot #: F2505347  
SKU #: **C100583**  
Version: **1**  
Analysis #: **528820**  
Storage Temperature: Room temperature

Parameter	Limit Values	Result
Purity(GC)	99.9-100 (%)	99.97%
Refractive index n <sub>20</sub> /D	1.425-1.428	1.43
Appearance(C100583)	Colorless Liquid	Colorless liquid
Infrared spectrum	Conforms to Structure	Conforms to Structure



John Su  
QA & QC Manager