

## Certificate of Analysis

Date of Testing: 2025-08-19 14:03:24  
Date of Next Testing: 2029-08-18 14:03:24  
Product Name: **Cyclohexyl isothiocyanate**  
CAS Number: 1122-82-3  
Specifications & Purity:  $\geq 98\%$ (GC)  
Lot #: H2508062  
SKU #: **C140271**  
Version: **0**  
Analysis #: **219033**  
Storage Temperature: Argon charged

Parameter	Limit Values	Result
Purity(GC)	98-100 (%)	98.62%
Refractive index n <sub>20</sub> /D	1.533-1.539	1.54
Density (20°C)	1.034-1.039	1.04
Appearance (C140271)	Colorless to Yellow Liquid	Colorless to Yellow Liquid
Infrared spectrum	Conforms to Structure	Conforms to Structure



John Su  
QA & QC Manager