

## Certificate of Analysis

Date of Testing: 2025-06-30 18:00:05  
Date of Next Testing: 2029-06-29 18:00:05  
Product Name: **2-Chlorophenyl Isocyanate**  
CAS Number: 3320-83-0  
Specifications & Purity:  $\geq 98\%$   
Lot #: F2520319  
SKU #: **C107898**  
Version: **0**  
Analysis #: **517671**  
Storage Temperature: Room temperature, Argon charged

Parameter	Limit Values	Result
Density (20°C)	1.277-1.282	1.28
Purity(GC)	98-100 (%)	99.90%
Purity(Titration by AgNO <sub>3</sub> )	98-100 (%)	99.54%
Refractive index n <sub>20</sub> /D	1.557-1.558	1.56
Appearance (C107898)	Colorless to Yellow Liquid	Colorless to Yellow Liquid
Infrared spectrum	Conforms to Structure	Conforms to Structure
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su  
QA & QC Manager