

## Certificate of Analysis

Date of Testing: 2024-07-29 15:36:32  
Date of Next Testing: 2026-07-29 15:36:32  
Product Name: **Isopropyl Chloroacetate**  
CAS Number: 105-48-6  
Specifications & Purity: >98.0%(GC)  
Lot #: G2418208  
SKU #: **I157694**  
Version: **0**  
Analysis #: **352238**

Parameter	Limit Values	Result
Purity(GC)	98-100 (%)	98.25 %
Density (20°C)	1.087-1.091	1.09
Refractive index n <sub>20</sub> /D	1.419-1.421	1.42
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su  
QA & QC Manager