

## Certificate of Analysis

Date of Testing: 2023-03-20 08:09:31  
Date of Next Testing: 2027-03-19 08:09:31  
Product Name: **Benzyl Chloroacetate**  
CAS Number: 140-18-1  
Specifications & Purity: >97.0%(GC)  
Lot #: C23161185  
SKU #: **B152737**  
Analysis: **202153**

Parameter	Limit Values	Result
Purity(GC)	97-100 (%)	98.22 %
Refractive index n <sub>20</sub> /D	1.524-1.527	1.52
Appearance (B152737)	Colorless to light yellow liquid	Colorless to light yellow liquid
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su  
QA & QC Manager