

## Certificate of Analysis

Date of Testing: 2023-03-09 20:15:03  
Date of Next Testing: 2027-03-08 20:15:03  
Product Name: **Allyl 2,2,2-Trichloroacetimidate**  
CAS Number: 51479-73-3  
Specifications & Purity: >98.0%(GC)  
Lot #: C2306848  
SKU #: **A151034**  
**Analysis: 160002**  
Storage Temperature: Store at 2-8°C,Argon charged

Parameter	Limit Values	Result
Purity(GC)	98-100 (%)	99.72 %
Refractive index n <sub>20</sub> /D	1.483-1.487	1.49
Appearance (A151034)	Colorless to Yellow Liquid	Colorless to Yellow Liquid
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su  
QA & QC Manager