

## Certificate of Analysis

Date of Testing: 2023-10-18 14:01:18  
Date of Next Testing: 2025-10-17 14:01:18  
Product Name: **2-Chlorotrifluorotoluene**  
CAS Number: 2136-89-2  
Specifications & Purity:  $\geq 98.0\%$ (GC)  
Lot #: F1621049  
SKU #: **C132078**  
**Analysis:** **286804**  
Storage Temperature: Argon charged

Parameter	Limit Values	Result
Purity(GC)	98-100 (%)	99.10 %
Melting point	27-29 (°C)	28.10000 °C
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su  
QA & QC Manager