

## Certificate of Analysis

Date of Testing: 2023-04-27 18:04:13  
Date of Next Testing: 2025-04-16 18:04:13  
Product Name: **Trichloroethylene**  
CAS Number: 79-01-6  
Specifications & Purity: >99.5%(GC),contains 40ppm Diisopropylamine as stabilizer  
Lot #: D23241166  
SKU #: **T100719**  
**Analysis:** **212963**  
Storage Temperature: Argon charged

Parameter	Limit Values	Result
Refractive index n <sub>20</sub> /D	1.476-1.478	1.48
Water by Karl Fischer	0-0.02 (%)	0.00 %
Evaporation Residue	0-0.001 (%)	0.00 %
Purity(GC)	99.5-100 (%)	99.97 %
Appearance (T100719)	Colorless liquid	Colorless liquid
Stability (40 ppm Diisopropylamine)	Conforms	Conforms
Infrared spectrum	Conforms to Structure	Conforms to Structure



John Su  
QA & QC Manager