

## Certificate of Analysis

Date of Testing: 2024-04-18 14:48:11  
Date of Next Testing: 2026-04-08 14:48:11  
Product Name: **Trichloroethylene**  
CAS Number: 79-01-6  
Specifications & Purity: ACS,99.5%  
Lot #: C2429026  
SKU #: **T100715**  
**Analysis:** **117812**  
Storage Temperature: Protected from light,Argon charged

Parameter	Limit Values	Result
Titration Acid	0-0.0001 (mg/g)	0.00 mg/g
Purity(GC)	99.5-100 (%)	99.58 %
Evaporation Residue	0-0.001 (%)	0.00 %
Water by Karl Fischer	0-0.02 (%)	0.01 %
Titration Base	0-0.0003 (meq/g)	0.00000 meq/g
Heavy metal (as Pb)	0-1 (ppm)	0.98 ppm
Appearance (T100715)	Colorless liquid	Colorless liquid
Infrared spectrum	Conforms to Structure	Conforms to Structure



John Su  
QA & QC Manager