

Certificate of Analysis

Date of Testing: 2024-12-25 16:03:49

Date of Next Testing: 2026-12-15 16:03:49

Product Name: **Trichloroethylene**

CAS Number: 79-01-6

Specifications & Purity: ACS, $\geq 99.5\%$

Lot #: L2423454

SKU #: **T100715**

Version: **1**

Analysis #: **400263**

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 (%)	99.56 %
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)	0.00 ppm
Appearance (T100715)	Colorless liquid	Colorless liquid
Infrared spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager