

Certificate of Analysis

Date of Testing: 2024-10-11 10:09:57
Date of Next Testing: 2026-10-01 10:09:57
Product Name: **Trichloroethylene**
CAS Number: 79-01-6
Specifications & Purity: $\geq 99.5\%$ (GC), stabilized with 40ppm Diisopropylamine
Lot #: A2312022
SKU #: **T100719**
Version: **0**
Analysis #: **417458**
Storage Temperature: Protected from light, Argon charged

Parameter	Limit Values	Result
Refractive index n ₂₀ /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 (%)	99.90 %
Appearance (T100719)	Colorless liquid	Colorless liquid
Infrared spectrum	Conforms to Structure	Conforms to Structure
Stability (40 ppm Diisopropylamine)	Conforms	Conforms



John Su
QA & QC Manager