

Certificate of Analysis

Date of Testing: 2023-09-15 10:30:14
Date of Next Testing: 2025-09-04 10:30:14
Product Name: **Trichloroethylene**
CAS Number: 79-01-6
Specifications & Purity: >99.5%(GC),contains 40ppm Diisopropylamine as stabilizer
Lot #: L2107161
SKU #: **T100719**
Analysis: **274749**
Storage Temperature: Argon charged

Parameter	Limit Values	Result
Refractive index n ₂₀ /D	1.476-1.478	1.48
Water by Karl Fischer	0-0.02 (%)	0.01 %
Evaporation Residue	0-0.001 (%)	0.00 %
Purity(GC)	99.5-100 (%)	99.65 %
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