

Certificate of Analysis

Date of Testing: 2023-02-28 17:51:30
Date of Next Testing: 2025-02-17 17:51:30
Product Name: **Trichloroethylene**
CAS Number: 79-01-6
Specifications & Purity: >99.5%(GC),contains 40ppm Diisopropylamine as stabilizer
Lot #: B23211057
SKU #: **T100719**
Analysis: 184025
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 (%)	0.00 %
Evaporation Residue	0-0.001 (%)	0.00 %
Purity(GC)	99.5-100 (%)	99.76 %
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