

Certificate of Analysis

Date of Testing: 2025-04-10 10:12:14

Date of Next Testing: 2027-03-31 10:12:14

Product Name: **Tetrachloroethylene**

CAS Number: 127-18-4

Specifications & Purity: Chromatographic grade, ≥99%

Lot #: D2503587

SKU #: **T103371**

Version: **0**

Analysis #: **496367**

Storage Temperature: Protected from light

Parameter	Limit Values	Result
UV Absorbance 295nm	0-0.3	0.18
UV Absorbance 350nm	0-0.05	0.05
UV Absorbance 305nm	0-0.1	0.06
Evaporation Residue	0-0.0005 (%)	0.00 %
UV Absorbance 290nm	0-1	0.60
UV Absorbance 400nm	0-0.03	0.01
Purity(GC)	99-100 (%)	99.97 %
Water by Karl Fischer	0-0.05 (%)	0.00 %
Appearance (T103371)	Colorless liquid	Colorless liquid
Infrared spectrum	Conforms to Structure	Conforms to Structure
λ, H2O reference	Pass	Pass



John Su
QA & QC Manager