

Certificate of Analysis

Date of Testing: 2025-03-10 15:05:11

Date of Next Testing: 2027-02-28 15:05:11

Product Name: **Tetrachloroethylene**

CAS Number: 127-18-4

Specifications & Purity: Chromatographic grade, ≥99%

Lot #: C2505125

SKU #: **T103371**

Version: **0**

Analysis #: **483539**

Storage Temperature: Protected from light

Parameter	Limit Values	Result
UV Absorbance 295nm	0-0.3	0.21
UV Absorbance 350nm	0-0.05	0.05
UV Absorbance 305nm	0-0.1	0.07
Evaporation Residue	0-0.0005 (%)	0.00 %
UV Absorbance 290nm	0-1	0.69
UV Absorbance 400nm	0-0.03	0.01
Purity(GC)	99-100 (%)	99.48 %
Water by Karl Fischer	0-0.05 (%)	0.01 %
Appearance (T103371)	Colorless liquid	Colorless liquid
Infrared spectrum	Conforms to Structure	Conforms to Structure
λ, H2O reference	Pass	Pass



John Su
QA & QC Manager