

Certificate of Analysis

Date of Testing: 2024-07-08 17:10:15
Date of Next Testing: 2026-06-28 17:10:15
Product Name: **Tetrachloroethylene**
CAS Number: 127-18-4
Specifications & Purity: for HPLC, $\geq 99.0\%$
Lot #: G2402587
SKU #: **T103371**
Version: **0**
Analysis #: **383464**
Storage Temperature: Protected from light

Parameter	Limit Values	Result
UV Absorbance 295nm	0-0.3	0.22
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	0.76
UV Absorbance 400nm	0-0.03	0.01
Purity(GC)	99-100 (%)	99.90 %
Water by Karl Fischer	0-0.05 (%)	0.03 %
Appearance (T103371)	Colorless liquid	Colorless liquid
Infrared spectrum	Conforms to Structure	Conforms to Structure
λ , H2O reference	Pass	Pass



John Su
QA & QC Manager