

## Certificate of Analysis

Date of Testing: 2024-06-18 17:04:42  
Date of Next Testing: 2026-06-08 17:04:42  
Product Name: **Tetrachloroethylene**  
CAS Number: 127-18-4  
Specifications & Purity: for HPLC,  $\geq 99.0\%$   
Lot #: L2016009  
SKU #: **T103371**  
Version: **0**  
Analysis #: **371275**  
Storage Temperature: Protected from light

Parameter	Limit Values	Result
UV Absorbance 295nm	0-0.3	0.03
UV Absorbance 350nm	0-0.05	0.03
UV Absorbance 305nm	0-0.1	0.07
Evaporation Residue	0-0.0005 (%)	0.00 %
UV Absorbance 290nm	0-1	0.91
UV Absorbance 400nm	0-0.03	0.01
Purity(GC)	99-100 (%)	99.87 %
Water by Karl Fischer	0-0.05 (%)	0.00 %
Appearance (T103371)	Colorless liquid	Colorless liquid
Infrared spectrum	Conforms to Structure	Conforms to Structure
$\lambda$ , H2O reference	Pass	Pass



John Su  
QA & QC Manager