

## Certificate of Analysis

Date of Testing: 2023-08-08 14:31:54  
Date of Next Testing: 2025-07-28 14:31:54  
Product Name: **Tetrachloroethylene**  
CAS Number: 127-18-4  
Specifications & Purity: for HPLC,  $\geq 99.0\%$   
Lot #: K2115156  
SKU #: **T103371**  
**Analysis:** **261564**  
Storage Temperature: Protected from light

Parameter	Limit Values	Result
UV Absorbance 295nm	0-0.3	0.23
UV Absorbance 350nm	0-0.05	0.05
UV Absorbance 305nm	0-0.1	0.08
Evaporation Residue	0-0.0005 (%)	0.00 %
UV Absorbance 290nm	0-1	0.75
UV Absorbance 400nm	0-0.03	0.01
Purity(GC)	99-100 (%)	99.22 %
Water by Karl Fischer	0-0.05 (%)	0.04 %
Appearance (T103371)	Colorless liquid	Colorless liquid
Infrared spectrum	Conforms to Structure	Conforms to Structure
$\lambda$ , H2O reference	Pass	Pass



John Su  
QA & QC Manager