

## Certificate of Analysis

Date of Testing: 2024-01-09 15:07:03  
Date of Next Testing: 2025-12-29 15:07:03  
Product Name: **Tetrachloroethylene**  
CAS Number: 127-18-4  
Specifications & Purity: for HPLC,  $\geq 99.0\%$   
Lot #: A2402411  
SKU #: **T103371**  
**Analysis:** **314238**  
Storage Temperature: Protected from light

Parameter	Limit Values	Result
UV Absorbance 295nm	0-0.3	0.14
UV Absorbance 350nm	0-0.05	0.01
UV Absorbance 305nm	0-0.1	0.01
Evaporation Residue	0-0.0005 (%)	0.00 %
UV Absorbance 290nm	0-1	0.61
UV Absorbance 400nm	0-0.03	0.00
Purity(GC)	99-100 (%)	99.91 %
Water by Karl Fischer	0-0.05 (%)	0.03 %
Appearance (T103371)	Colorless liquid	Colorless liquid
Infrared spectrum	Conforms to Structure	Conforms to Structure
$\lambda$ , H2O reference	Pass	Pass



John Su  
QA & QC Manager