

Certificate of Analysis

Date of Testing: 2024-01-05 17:06:23
Date of Next Testing: 2025-12-25 17:06:23
Product Name: **Tetrachloroethylene**
CAS Number: 127-18-4
Specifications & Purity: for HPLC, $\geq 99.0\%$
Lot #: A2402403
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
λ , H2O reference	Pass	Pass



John Su
QA & QC Manager