

Certificate of Analysis

Date of Testing: 2023-04-18 13:12:47
Date of Next Testing: 2025-04-07 13:12:47
Product Name: **Tetrachloroethylene**
CAS Number: 127-18-4
Specifications & Purity: for HPLC, $\geq 99.0\%$
Lot #: G2120303
SKU #: **T103371**
Analysis: **212921**
Storage Temperature: Protected from light

Parameter	Limit Values	Result
UV Absorbance 295nm	0-0.3	0.24
UV Absorbance 350nm	0-0.05	0.05
UV Absorbance 305nm	0-0.1	0.07
Evaporation Residue	0-0.0005 (%)	0.00 %
UV Absorbance 290nm	0-1	0.71
UV Absorbance 400nm	0-0.03	0.01
Purity(GC)	99-100 (%)	99.73 %
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