

## Certificate of Analysis

Date of Testing: 2024-07-03 11:37:01  
Date of Next Testing: 2025-06-28 11:37:01  
Product Name: **Tetrachloroethylene**  
CAS Number: 127-18-4  
Specifications & Purity: for infrared oil content analyzer,  $\geq 99.8\%$   
Lot #: J2309430  
SKU #: **T298959**  
Version: **0**  
Analysis #: **379627**  
Storage Temperature: Protected from light

Parameter	Limit Values	Result
IR absorption 3030 cm-4 A(4cm)	$\leq 0$	0.00
Water by Karl Fischer	0-0.02 (%)	0.01 %
Purity(GC)	99.8-100 (%)	99.80 %
IR absorption 2960 cm-4 A(4cm)	0-0.07	0.06
IR absorption 2930 cm-4 A(4cm)	0-0.34	0.33
Appearance (T298959)	Colorless liquid	Colorless liquid
Infrared spectrum	Conforms to Structure	Conforms to Structure



John Su  
QA & QC Manager