

Certificate of Analysis

Date of Testing: 2024-10-11 11:18:07
Date of Next Testing: 2026-10-01 11:18:07
Product Name: **Tetrachloroethylene**
CAS Number: 127-18-4
Specifications & Purity: Chromatographic grade, $\geq 99\%$
Lot #: L2217145
SKU #: **T103371**
Version: **0**
Analysis #: **407043**
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 | 0.06 |
| Evaporation Residue | 0-0.0005 (%) | 0.00 % |
| UV Absorbance 290nm | 0-1 | 0.77 |
| UV Absorbance 400nm | 0-0.03 | 0.01 |
| Purity(GC) | 99-100 (%) | 99.92 % |
| Water by Karl Fischer | 0-0.05 (%) | 0.01 % |
| Appearance (T103371) | Colorless liquid | Colorless liquid |
| λ , H2O reference | Pass | Pass |
| Infrared spectrum | Conforms to Structure | Conforms to Structure |



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