

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2026-05-30 08:22:47

Date of Next Testing: 2028-05-19 08:22:47

Product Name: **Tetrachloroethylene**

CAS Number: 127-18-4

Specifications & Purity: GR, ≥99.5%

Lot #: E2628454

SKU #: **T103368**

Version: **1**

Analysis #: **715364**

Storage Temperature: Protected from light, Room temperature

Parameter	Limit Values	Result
Water by Karl Fischer	0-0.05 (%)	0.00440 %
Refractive index n ₂₀ /D	1.504-1.506	1.50580
Density (20°C)	1.62-1.63	1.62214
Evaporation Residue	0-0.005 (%)	0.00000 %
Alkalinity	0-0.003 (%)	0.00000 %
Purity(GC)	99.5-100 (%)	99.94100 %
Color scale	0-15	0.00000
Appearance (T103368)	Colorless Liquid	Colorless liquid
Infrared spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager