

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-12-25 10:58:45
 Date of Next Testing: 2027-12-25 10:58:45
 Product Name: **$\alpha,\alpha,2,6$ -Tetrachlorotoluene**
 CAS Number: 81-19-6
 Specifications & Purity: $\geq 98\%$ (GC)
 Lot #: F2201093
 SKU #: **A137698**
 Version: **0**
 Analysis #: **624393**
 Storage Temperature: Protected from light

Parameter	Limit Values	Result
Purity(GC)	98-100 (%)	98.22 %
Density (20°C)	1.526-1.529	1.53
Refractive index n ₂₀ /D	1.588-1.59	1.59
Appearance (A137698)	Colorless to light yellow to pink liquid	Colorless to light yellow to pink liquid
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager