

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-04-22 10:50:12
 Date of Next Testing: 2027-04-22 10:50:12
 Product Name: **$\alpha,\alpha,2,6$ -Tetrachlorotoluene**
 CAS Number: 81-19-6
 Specifications & Purity: $\geq 98\%$ (GC)
 Lot #: D2516668
 SKU #: **A137698**
 Version: **0**
 Analysis #: **455748**
 Storage Temperature: Protected from light, Room temperature

Parameter	Limit Values	Result
Purity(GC)	98-100 (%)	98.09500 %
Density (20°C)	1.526-1.529	1.52760
Refractive index n ₂₀ /D	1.588-1.59	1.58880
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