

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2024-05-17 17:44:33
 Date of Next Testing: 2026-05-17 17:44:33
 Product Name: **$\alpha,\alpha,2,6$ -Tetrachlorotoluene**
 CAS Number: 81-19-6
 Specifications & Purity: $\geq 98\%$ (GC)
 Lot #: E2413147
 SKU #: A137698
 Version: 0
 Analysis #: 353054
 Storage Temperature: Protected from light, Room temperature

Parameter	Limit Values	Result
Purity(GC)	98-100 (%)	98.48600 %
Density (20°C)	1.526-1.529	1.52800
Refractive index n ₂₀ /D	1.588-1.59	1.58910
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