

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing:	2024-12-11 13:51:02
Date of Next Testing:	2028-12-10 13:51:02
Product Name:	5-tert-Butyl-m-xylene
CAS Number:	98-19-1
Specifications & Purity:	≥98%(GC)
Lot #:	B2108156
SKU #	T161926
Version	0
Analysis #:	447487
Storage Temperature:	Room temperature

Parameter	Limit Values	Result
Refractive index n ₂₀ /D	1.494-1.498	1.49600
Purity(GC)	98-100 (%)	99.50000 %
Appearance (T161926)	Colorless liquid	Colorless liquid
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager