



ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-12-17 15:52:47

Date of Next Testing: 2029-12-16 15:52:47

Product Name: **o-Xylene**

CAS Number: 95-47-6

Specifications & Purity: anhydrous, ≥97%

Lot #: L2512605

SKU # **X119713**

Version **0**

Analysis #: **616460**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Refractive index n ₂₀ /D	1.503-1.506	1.50520
Residue on Evaporation	0-0.0003 (%)	0.00000 %
Purity(GC)	97-100 (%)	99.62000 %
Water by Karl Fischer	0-0.003 (%)	0.00290 %
Appearance (X119713)	Colorless Liquid	Colorless liquid
Infrared spectrum	Conforms to Structure	Conforms to Structure

John Su
QA & QC Manager