

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-02-16 20:00:32

Date of Next Testing: 2027-02-15 20:00:32

Product Name: **o-Xylene**

CAS Number: 95-47-6

Specifications & Purity: anhydrous, ≥97%

Lot #: B23111022

SKU #: **X119713**

Version **0**

Analysis #: **181128**

Parameter	Limit Values	Result
Refractive index n ₂₀ /D	1.503-1.506	1.51
Residue on Evaporation	0-0.0003 (%)	0.00 %
Purity(GC)	97-100 (%)	99.31 %
Water by Karl Fischer	0-0.003 (%)	0.00 %
Appearance (X119713)	Colorless Liquid	Colorless liquid
Infrared spectrum	Conforms to Structure	Conforms to Structure

A handwritten signature in black ink that reads "John Su".

John Su
QA & QC Manager