

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-04-17 18:07:10

Date of Next Testing: 2027-04-16 18:07:10

Product Name: **4-Fluoro-o-xylene**

CAS Number: 452-64-2

Specifications & Purity: $\geq 99\%$

Lot #: D2313432

SKU #: **F124479**

Version: **1**

Analysis #: **094538**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Refractive index n ₂₀ /D	1.48-1.482	1.48200
Density (20°C)	0.999-1.002	1.00100
Purity(GC)	99-100 (%)	99.57400 %
Appearance (F124479)	Colorless to light yellow liquid	Colorless to light yellow liquid
NMR Spectrum 1H	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager