

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2024-08-10 14:34:37
Date of Next Testing: 2028-08-09 14:34:37
Product Name: **Xylene**
CAS Number: 1330-20-7
Specifications & Purity: ACS,98.5%(isomers plus ethylbenzene)
Lot #: H2405376
SKU #: **X112054**
Version: **1**
Analysis #: **393245**

Parameter	Limit Values	Result
Evaporation Residue	0-0.002 (%)	0.00 %
Water by Karl Fischer	0-0.05 (%)	0.03 %
SulfurCompounds(as S)	0-0.003 (%)	0.00 %
Ethylbenzene(GC)	0-25 (%)	17.05 %
Purity(Xylene isomers plus Ethylbenzene)	98.5-100 (%)	99.85000 %
Appearance (X112054)	Colorless Liquid	Colorless liquid
Infrared spectrum	Conforms to Structure	Conforms to Structure
Substances darkened by sulfuric acid	Pass	Pass



John Su
QA & QC Manager