

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2024-10-22 16:31:11
Date of Next Testing: 2028-10-21 16:31:11
Product Name: **Xylene**
CAS Number: 1330-20-7
Specifications & Purity: ACS, ≥98.5%, isomers plus ethylbenzene
Lot #: J2417828
SKU #: **X112054**
Version: **1**
Analysis #: **416040**

Parameter	Limit Values	Result
Evaporation Residue	0-0.002 (%)	0.00 %
Water by Karl Fischer	0-0.05 (%)	0.02 %
SulfurCompounds(as S)	0-0.003 (%)	0.00 %
Ethylbenzene(GC)	0-25 (%)	23.12 %
Purity(Xylene isomers plus Ethylbenzene)	98.5-100 (%)	99.48440 %
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