

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-11-20 16:29:10
Date of Next Testing: 2027-11-19 16:29:10
Product Name: **Xylene**
CAS Number: 1330-20-7
Specifications & Purity: ACS,98.5%(isomers plus ethylbenzene)
Lot #: K2314144
SKU #: **X112054**
Analysis: 292135

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 (%)	15.34 %
Purity(Xylene isomers plus Ethylbenzene)	98.5-100 (%)	98.85000 %
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