

Shanghai Aladdin Biochemical Technology Co., LTD
809 Chuhua Branch Road, Fengxian District, Shanghai 201400, China

Certificate of Analysis

Date of Testing: 2025-08-21 11:42:51
Date of Next Testing: 2029-08-20 11:42:51
Product Name: **Xylene**
CAS Number: 1330-20-7
Specifications & Purity: ACS, ≥98.5%, isomers plus ethylbenzene
Lot #: H2520006
SKU #: **X112054**
Version: **1**
Analysis #: **388885**

Parameter	Limit Values	Result
Evaporation Residue	0-0.002 (%)	0.00000 %
Water by Karl Fischer	0-0.05 (%)	0.01760 %
SulfurCompounds(as S)	0-0.003 (%)	0.00000 %
Ethylbenzene(GC)	0-25 (%)	22.17700 %
Purity(Xylene isomers plus Ethylbenzene)	98.5-100 (%)	99.41300 %
Appearance (X112054)	Colorless Liquid	Colorless liquid
Infrared spectrum	Conforms to Structure	Conforms to Structure
Substances darkened by sulfuric acid	Pass	Pass

