

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Specification Sheet

Product Name: **Xylene**
Specifications & Purity: Analytical Reagent , 99%(xylene isomer and ethyl benzene)
SKU # **X112051**

Parameter	Limit Values
Color scale	0-10 (%)
Water by Karl Fischer	0-0.03 (%)
Evaporation Residue	0-0.001 (mg/L)
Thiophene	0-0.0001
Acidity	0-0.025
Assay(Xylene isomers plus Ethylbenzene)	99-100 (%)
Benzene(C ₆ H ₆)	0-0.1 (%)
Ethylbenzene(GC)	0-25 (%)
Alkalinity	0-0.025
Sulfate(SO ₄ ²⁻)	0-0.006 (%)
Toluene	0-0.1 (%)
Appearance (X112051)	Colorless Liquid
Infrared spectrum	Conforms to Structure
Readily carbonizable substance	pass