

Xylenes LM 99.5%

Assay Parameter	Unit	Specification LM
Xylene	% Weight	99.5 min
Color	APHA	10 max
Acidity	ueq/g	0.3 max
Residue after Evaporation	ppb (umg/g)	5000 max
Moisture	% Weight	0.02 max
Chloride	ppb (umg/g)	3000 max
Phosphate	ppb (umg/g)	1000 max
Sulfur Compounds	ppb (umg/g)	30000 max
IR Spectra ACS		Pass
Appearance		Clear Liquid
Sub. Dark. BY H2SO4		Pass
Density (at 25°C)	g/mL	To Report
Particle >1.0 ?m	pcs/mL	10 max
Particle >0.5 ?m	pcs/mL	150 max
Aluminum	ppb (umg/g)	20 max
Antimony	ppb (umg/g)	10 max
Arsenic	ppb (umg/g)	10 max
Barium	ppb (umg/g)	20 max
Boron	ppb (umg/g)	20 max
Cadmium	ppb (umg/g)	20 max
Calcium	ppb (umg/g)	20 max
Chromium	ppb (umg/g)	20 max
Cobalt	ppb (umg/g)	20 max
Copper	ppb (umg/g)	10 max
Gallium	ppb (umg/g)	20 max
Gold	ppb (umg/g)	20 max
Iron	ppb (umg/g)	20 max
Lead	ppb (umg/g)	20 max
Lithium	ppb (umg/g)	20 max
Magnesium	ppb (umg/g)	20 max
Manganese	ppb (umg/g)	20 max
Molybdenum	ppb (umg/g)	20 max
Nickel	ppb (umg/g)	10 max
Potassium	ppb (umg/g)	20 max
Silicon	ppb (umg/g)	100 max

Silver	ppb (umg/g)	20 max
Sodium	ppb (umg/g)	20 max
Tin	ppb (umg/g)	20 max
Titanium	ppb (umg/g)	20 max
Zinc	ppb (umg/g)	20 max