

Laszlo Corporation

ortho-Xylene Standard Specifications

ANALYSIS	SPECIFICATIONS	METHOD OF ANALYSIS
APPEARANCE	Clear and free from suspended matter	
COLOR APHA (SCALE)	10 max.	ASTM-D-1209
SPECIFIC GRAVITY @ 60/60 °F	0.882-0.886	ASTM-D-891
DISTILLATION @ 760 mmHg		
IBP °C	143 min.	ASTM-D-850
DP °C	145 max.	
RANGE °C	2.0 max.	
ORTHOXYLENE % w/w	98.5 min.	ASTM-D-3797
o-m-p XYLENES % w/w	99.0 min.	ASTM-D- 3797
C₉ AROMATICS % w/w	1.0 max.	ASTM-D-3797
NON AROMATICS% w/w	0.5 max.	ASTM-D-3797
STYRENE ppm	500 max.	ASTM-D-3797
COPPER CORROSION	1 max.	ASTM-D-849
ACIDITY	None	ASTM-D-847
TOTAL SULFUR ppm	1 max.	ASTM-D-3120
ACID WASH COLOR	2 max.	ASTM-D-848
TOTAL NITROGEN ppm	1 max.	ASTM-D-6069-96