



MIXED XYLENE

TEST ITEMS	UNIT	SPECIFICATION	TEST METHOD
APPEARANCE		CLEAR	ASTM D4176
ACIDITY	mg/100mL	NO FREE ACID	ASTM D847
COLOR, ACID WASH		NO.5 MAX	ASTM D848
COLOR, PT-CO SCALE		NO.20 MAX	ASTM D1209
BROMINE INDEX	mg/100g	20 MAX	ASTM D1492
COPPER CORROSION	30m/100°C	PASS	ASTM D849
DISTILLATION, IBP	°C	137.0 MIN	ASTM D850
DISTILLATION, DP	°C	143.0 MAX	ASTM D850
DISTILLATION, IBP-DRY RANGE		5 MAX	ASTM D850
SP. GR. @15.56/15.56°C		0.8650 - 0.8750	ASTM D4052
NON-AROMATICS	WT PCT	4.0 MAX	ASTM D7504
BENZENE	WT PCT	REPORTED	ASTM D7504
TOLUENE	WT PCT	REPORTED	ASTM D7504
ETHYL-BENZENE	WT PCT	REPORTED	ASTM D7504
PARA-XYLENE	WT PCT	REPORTED	ASTM D7504
META-XYLENE	WT PCT	REPORTED	ASTM D7504
O-XYLENE	WT PCT	REPORTED	ASTM D7504
C9 AROMATICS	WT PCT	REPORTED	ASTM D7504
C10 AROMATICS	WT PCT	REPORTED	ASTM D7504
SULFUR	WT PPM	1 MAX	ASTM D5453