



EXPERIENCE REPUTABLE PROCESS

Orto-xylene specification

Supplier 1

No	Typical Test	Unit	Specification	Test Method
1	Purity	Wt %	98 min	ASTM D7504
2	Non Aromatics	Wt %	0.8 Max	ASTM D7504
3	Bzn+C9 & Heavier Aromatics	Wt %	1.0 Max	ASTM D7504
4	Total C8 Aromatics + Toluene + Ethyl Benzene	Wt %	98 Min	ASTM D2306
5	Total Sulfur	Wt ppm	1.0 Max	ASTM D5453 & ASTM D7039
6	Color (Pt-CO) scale	-	20.0 Max	ASTM D1209
7	Acidity	-	None detected	ASTM D847
8	Hydrocarbon residue after evaporation	Wt ppm	20 Max	ASTM D1353
9	S02/H2S Content	-	None detected	ASTM D853
10	Sp.gr @ 15.6 °C	-	0.88 – 0.89	ASTM D4052