

Buali Sina Petrochemical Co.

O - Xylene

#	PROPERTY	Units	Test Method	Value
1	O - Xylene	WT%	ASTM D -3797	98.5 Min
2	Non - Aromatics	WT%	ASTM D -3797	0.3 Max
3	C9 & Heavier Aromatics	WT%	ASTM D -3797	1.0 Max
4	Total C8	WT%	ASTM D -3797	98.5 Min
5	Distillation Range	Centigrade	ASTM D -850	2.0 Max
6	Total Sulphur	ppm	ASTM D-4045	1.0 Max
7	Color,Pt-CO scale	----	ASTM D-1209	20.0 Max
8	Acidity	----	ASTM D-847	None detected
9	SO2 / H2S Content	----	ASTM D -853	None detected

Shipping : Bulk Carrier

Benzene

#	PROPERTY	Units	Test Method	Value
1	Benzene	WT%	ASTM D - 4492	99.9 Min
2	Non-Aromatic	WT%	ASTM D - 4492	0.08 Max
3	Toluene	WT%	ASTM D - 4492	0.02 Max
4	Specific Gravity	-----	ASTM D -3505	0.882 - 0.886
5	Methyl cyclo hexane	WT%	ASTM D -4492	0.02 Max
6	Chlorine	ppm	ASTM D -4929	1.0 Max
7	Acidity	mg NaOH/100 mg	ASTM D -847	No free acid
8	Solidification point	Centigrade	ASTM D -852	6
9	Distillation Range	Centigrade	ASTM D -850	2.0 Max
10	Total Nitrogen	ppm	ASTM D -4629	1.0 Max
11	Total Sulphur	ppm	ASTM D -4045	1.0 Max
12	Color (Pt-CO) Scale	----	ASTM D -1209	10.0 Max
13	SO2 / H2S Content		ASTM D -853	Free of H2S / SO2
14	Acid Wash Color	----	ASTM D -848	1.0 Max
15	Copper Corrosion	----	ASTM D -849	No.1 a
16	Thiophene	ppm	ASTM D -1685	1.0 Max
17	Br.Index	mg/100 gr	ASTM D -1744	10. Max
18	Water content	ppm	ASTM D -1744	Saturated

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