



Date:
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Apafeed petrochemical trading LLC

P-Xylene Properties	Unit	Spec 1	Spec 2	Spec 3	Test Method
P – Xylene	%Wt	99.7 Min	99.7 min	99.7 min	ASTM D 3798
O – Xylene	%Wt	0.9 Max	0.1 max	0.1 max	ASTM D 3798
M – Xylene	%Wt	0.19 Max	0.3 max	0.25 max	ASTM D 3798
Non – Aromatic	%Wt	0.01 Max	0.2 max	0.2 max	ASTM D 3798
Benzene + Toluene	%Wt	0.01 Max		0.03 max	ASTM D 3798
Toluene	%Wt	–	0.1 max		ASTM D 3798
Ethylbenzene	%Wt	0.15 Max	0.5 max	0.3 max	ASTM D 3798
Total Sulfur	ppm (wt)	1.0 Max	1.0 max	1 max	ASTM D 5453
Organic Chloride	ppm (wt)	1.0 Max	–	1 max	ASTM D5808
Acid Wash Color		1.0 Max	–	1 max	ASTM D 848
SO ₂ / H ₂ S Content		nil	Free	Free	ASTM D 853
Distillation Range	°C	1.0 Max	20 max including 138.3	138.4 ± 2 max	ASTM D 850
Color	Pt – Co	10.0 Max	20 max	20 max	ASTM D 1209
Sp – GR @ 15.56 °C /15.56°C	–	0.858 – 0.875	0.865 – 0.867	0.8650 – 0.8661	ASTM D 4052
Vapor pressure	psi	–	0.3	–	ASTM D 323-99A
Appearance	–	Clear Liquid free of Sedimentation or haze & 18.3 to 25.6 °C	Clear liquid free of sedimentation or haze at 18.3 to 25.6°C	Colorless Clear	Visual