

Product Description : MIX XYLENE

Sr.No.	Parameters	Test Method	UOM	Specification	Test Result
1	Appearance #	ASTM D4176		Clear liquid free of sediment & haze observed at 18 to 26°C	Clearliq.free of sediment& haze@18to26°C
2	Colour (Pt-Co) #	ASTM D1209		20 Max	<10
3	Relative density at 15.56/15.56°C	ASTM D4052		0.8650 - 0.8770	0.8717
4	Total aromatics HC	ASTM D6563	wt%	99.00 Min	99.82
5	Benzene	ASTM D6563	wt%	0.50 Max	<0.01
6	Toluene	ASTM D6563	wt%	1.00 Max	0.54
7	Ethyl benzene	ASTM D6563	wt%	To Report	60.26
8	Mixed xylenes	ASTM D6563	wt%	To Report	38.24
9	Non aromatics	ASTM D6563	wt%	1.00 Max	0.54
10	Distillation range IBP to DP	ASTM D850	°C	7.0 Max	3.9
11	Distillation range IBP	ASTM D850	°C	136.0 Min	136.8
12	Distillation range dry point	ASTM D850	°C	143.0 Max	140.7
13	Acid wash colour	ASTM D848		6 Max	-1
14	Acidity	ASTM D847	mg NaOH/100 ml	NIL	Nil
15	Copper corrosion	ASTM D849		Passes	Passes
16	Total sulphur content #	ASTM D5453	wt ppm	1.0 Max	<0.5
17	Flash point (Able CC) #	IP 170	°C	23.0 Min	26.0