



SPECIFICATION FOR AROMATIC FEED STOCK

Sl.No.	PARAMETER	SPECIFICATION	STD.METHOD	Typical Quality
1	Density @ 15 deg. C, kg / m ³	860 max	ASTM D 4052	853
2	Sulphur Total, ppm w	2.0 Max	UOP 357	< 2.0
3	ASTM Distillation		ASTM D 86	
	IBP, °C	110		90
	Temp. @ 10% Recovery, ° C	125, Min		126
	FBP, °C	190, Max		186
4	GC Composition		UOP 744	
	Non-Aromatics, % by wt.	5, Max		4.5
	C6 Aromatics, % by wt.	Report		0.7
	C7 Aromatics, % by wt.	20 Max		19
	C8 Aromatics, % by wt.	45, Min		49
	C9 Aromatics, % by wt.	25, Max		23.5
	Total Aromatics, % by wt.	95, Min		96.5
5	Bromine Index, mg/100 g	1300, Max	UOP 304	1200
6	Total Chloride, ppm w	1.0, Max	ASTM D 4929 A	<1.0