

BENEZENE SPECIFICATION

	TYPICAL TEST	UNIT	SPECIFICATION	TEST METHOD
1	Benzene	WT%	99.9 Min.	ASTM D-4492
2	Non-Aromatic	WT%	0.08 wt% Max.	ASTM D-4492
3	Toluene	WT%	0.02 et% Max.	ASTM D-4492
4	Specific Gravity at 15.56°C / 15.56°C	----	0.882-0.886	ASTM D-4052
5	Organic Chloride	Mg/kg	1.0 Max	ASTM D-5808
6	Acidity	Mg NaoH/100ml	No free acid	ASTM D-847
7	Distillation Range	°C	1.0 Max	ASTM D-850
8	Total Nitrogen	Wt ppm	1.0 Max	ASTM D-4629
9	Total Sulfur	Mg/kg	1.0 Max	ASTM D-5453
10	Color (Pt-CO) Scale	---	10.0 Max.	ASTM D-1209
11	SO ₂ / H ₂ S Content	---	Free of H ₂ S/SO ₂	ASTM D-853
12	Acid Wash Color	---	1.0 Max	ASTM D-848
13	Copper Corrosion	---	Pass with 1a	ASTM D-849
14	Br.Index	Mg/100 gr	10. Max.	ASTM D-1492
15	Water content	Wt ppm	Max 200	ASTM E-1064
16	Appearance	-	Clear liquid at 18.3-25.6 °C	Visual