

TOLUENE SPECIFICATIONS

Sl. No.	Parameters	Reference Method No.	Unit	Specification Limits
1	Appearance	ASTM D 4176 (Visual)	--	Clear liquid free of sediments or Haze
2	Colour	ASTM D 1209	Pt-Co	10 max.
3	Purity	ASTM D 2360	wt. %	99.8 min.
4	Specific gravity @15.5/15.5°C	ASTM D 4052	--	0.870 - 0.874
5	Cu Corrosion	ASTM D 849	--	To Pass
6	Acidity / Neutrality	ASTM D 847	mg NaOH/100 ml	Neutral
7	Distillation 1 to 96 %	ASTM D 850	°C	Within 0.6 °C (including 110.6 °C)
8	Non Aromatic	ASTM D 2360	wt. ppm	2000 max.
9	Benzene	ASTM D 2360	wt. ppm	500 max.
10	Moisture	ASTM E 203	wt. ppm	500 max.