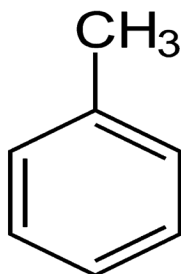


Product Data Sheet

Toluene



Property	Unit	Test Method	Specification Value
Purity	%Wt	ASTM D 2360-11	99.9 min (expected value: 99.98)
Non Aromatics	%Wt	ASTM D 2360-11	0.1 max
Benzene	%Wt	ASTM D 2360-11	0.3 max
Appearance		VISUAL	Clear liquid free of sedimentation or haze at 18.3-25.6 °C
Distillation rang	°C at 760mm Hg	ASTM D 850-02	1.0 max including 110.6
Total Sulfur	Wt-ppm	ASTM D 4045-04	1.0 max
Color, Pt-Co scale	-	ASTM D 1209-11	20 max (expected value: 10)
Acid wash color	-	ASTM D 848-09	2max
Acidity	-	ASTM D 847-08	None detected
SO ₂ /H ₂ S	-	ASTM D 853-04	None detected
Specific Gravity at 15.56°C	-	ASTM D 4052-11	0.869-0.873
Vapor pressur (PSI)	-	ASTM D 323-08	1.1