

Technical Data Sheet

Category: Aromatic

Product name:

Toluene (Methyl Benzene/C7H8)

Characteristics:

Property	Value	
Purity	99.9 Min(expected value 99.98)	ASTM D 2360-00
Non Aromatics WT%	0.1 Max	ASTM D 2360-00
Benzene WT%	0.03 %	ASTM D 2360-00
Distillation range°C at 760 mm Hg	1.0 max including 110.6	ASTM D 850-00
Appearance	Clear liquid free of sedimentation or haze at 18.3 to 25.6°C	Visual
Total Sulfur wt.ppm	1.0 Max	ASTM D 4045-99
Copper Corrosion	Pass (1a to 1b)	ASTM D 849-97
Color,Pt-co scale	20Max	ASTM D 1209-00
Acid wash color	2 Max	ASTM D 848-97
Acidity	None detected	ASTM D 847-96
Specific Gravity at 15.56/15.56°C	0.869-0873	ASTM D 4052-96
Specific gravity at 20°/20°C,maximum	0.7928	ASTM D 4045-99
SO2/H2S	None detected	ASTM D 853-97
Vapor pressure psi	1.1	ASTM D 323-99A

