



Benzene

Property	Unit	Test	Value
Purity wt. %		ASTM D 2360-82	99.90 min
Non aromatics wt. %		ASTM D 2360-82	0.10 max
Toluene wt. %		ASTM D 2360-82	0.05 max
Distillation range `c at 760 mm Hg		ASTM D 85079	1.0 max including 80.1
Appearance		VISUAL	Clear liquid free of sedimentation or haze at 18.3 to 25.6 `c
Total Sulfur wt. ppm		ASTM D 4045-87	1.0 max
Copper corrosion		ASTM D 849-88	Pass (1a to 1b)
Color, Pt-co scale		ASTM D 1209-84	20 max
Acid wash color		ASTM D 848-81	Pass with 1
Acidity		ASTM D 847-87	None detected
Specific Gravity at 15.56/15.56 `c		ASTM D 4052-86	0.882 - 0.886
SO2 / H2S		ASTM D 853-82	None detected
Solidification Point `c		ASTM D 852-87	5.45 min
Thiophene wt.ppm		ASTM D 5623-94	0.60 max
Vapor Pressure psi		ASTM D 323-99A	3.3