



14906 FM 529, Suite 202
Houston Texas 77095
Office 832-683-4891
Fax 281-550-6120

NORMAL HEPTANE - Commercial Grade

Property	Typical Value*	Specification	Test Method

Distillation Range, Deg. F @ 760 mm Hg			ASTM D 86
Initial Boiling Point	197	195 Min.	
Dry Point	203	210 Max.	
Specific Gravity @ 60/60 F	0.696	0.69 - 0.71	ASTM D 4052
Composition, LV%			Chromatography
Toluene	2.6	2.0 - 3.3	
Normal Heptane	26		
Methyl Hexanes	52		
Dimethyl Pentanes	8		
Dimethyl Cyclopentanes	2		
Benzene, ppm	6	100 Max.	Chromatography
Sulfur Content, ppm	<1	1 Max.	ASTM D 4045
Bromine No.	4.78		ASTM D 1492
Nonvolatile Matter, mg/100 ml	0.2	1 Max.	ASTM D 1353
Color, Saybolt	+30	+30 Min.	ASTM D 6045
Kauri-Butanol Value	30.4		ASTM D 1133
Aniline Point, Deg. F	149		ASTM D 611
Copper Corrosion, 1 hr @ 100 F	1	1 Max.	ASTM D 130
Doctor Test	Negative	Negative	ASTM D 235

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