

aramcoPRIMA[®]

Test	Unit	Method	aramcoPRIMA [®] 500
Group II			Yanbu
Appearance		Visual	C&B
Kinematic Viscosity @ 40°C	cSt	D 445	84.5
Kinematic Viscosity @ 100°C	cSt	D 445	10.75
Viscosity Index		D 2270	112
Saturates	wt%	D 2007	98
Sulfur	wt ppm	D2622	1
Noack Volatility	w% (Procedure B)	D 5800	2.0
CCS Viscosity @ -20°C	mPa-s	D 5293	8,300
CCS Viscosity @ -25°C	mPa-s	D 5293	16,000
Pour Point	°C	D 97	-16*
Brookfield @ -40°C		D 2983	
Density @ 15°C	Kg/L	D 4052	0.8620
Saybolt Color	°C	D 156	
Color ASTM	°C	D 1500	L0.5
Flash Point COC	°C	D 92	250
Copper Corrosion 100°C 3hrs		D 130	1b
Total Acid Number	mgKOH/gm	D 974	0.02
Aromatics	wt%	D 2007	2

Notes: * - D 97