

أرامكو بريما

الفحص	الوحدة	الطريقة	بريما 230
ينبع			المجموعة II
Appearance	A	Visual	Clear and Bright
Kinematic Viscosity @ 40°C	cSt	D 445	43.5
Kinematic Viscosity @ 100°C	cSt	D 445	6.65
Viscosity Index		D 2270	105
Saturates	wt%	D 7419	99.5
Sulfur	wt ppm	D 2622	2
Noack Volatility (Procedure B)	wt%	D 5800	7.5
CCS Viscosity at -20°C	mPa-s	D 5293	3,200
CCS Viscosity at -25°C	mPa-s	D 5293	5,900
Pour Point	°C	D 97	-18*
Density @ 15°C	kg/L	D 4052	0.8635
Saybolt Color		D 156	
ASTM Color	ASTM	D 1500	L 0.5
Flash Point COC	°C	D 92	230
Copper Corrosion 100°C 3hrs		D 130	1b
Total Acid Number	mgKOH/gm	D 974	
Aromatics	wt%	D 2007	0.5
Aniline Point	°C	D 611	

Notes: * - D 97