



**Oil Price**  
Iran Commodity Data Group

### Analysis of LCO

Test	Method	Result		Unit
		Min	Max	
Density@15°C		930	960	Kg/m3
Distillation: IBP	ASTM-D86	150	180	°C
5%	ASTM-D86	191	210	°C
10%	ASTM-D86	210	230	°C
30%	ASTM-D86	255	283	°C
50%	ASTM-D86	300	320	°C
70%	ASTM-D86	340	350	°C
90%	ASTM-D86	360	370	°C
95%	ASTM-D86	370	380	°C
FBP	ASTM-D86		390	°C
Residue	ASTM-D86	1.5	2	Vol%
Loss	ASTM-D86		1	Vol%
Color	ASTM-D1500		2	
Sulphur	ASTM-D1552		3.5	Wt%
Flash Point	ASTM-D93	80		°C
Pour Point	ASTM-D97		0	°C
Cetane Index	ASTM-D976		30	
Viscosity Kinematic@37.8 °C	ASTM-D445	2.5	3.5	C.St