

GAS OIL F-76

HYDROCARBON

Product code: 41939-000-00504

Revision nº 1

Publication: 01/27/2017

PRODUCT SPECIFICATIONS:

Properties	Units	Standard	Min.	Max.
Aspect		ASTM D 4176		C & B
Emuls. 25 ° C for 3ml	[min]	ASTM D 1401		10
Density at 15°C	[kg/l]	ASTM D 4052		0.876
		ASTM D 86		
10% Recovered (V/V)	[°C]			REPORT
50% Recovered (V/V)	[°C]			REPORT
90% Recovered (V/V)	[°C]			357
Final Boiling Point	[°C]			385
Residuo + Perdidas	[(V/V)]			3.0
Cloud Point	[°C]	ASTM D 2500		-1
Color ASTM		ASTM D 1500		3
Flash Point by Pensky-Martens	[°C]	ASTM D 93	60.0	
Particulate	[mg/l]	ASTM D 5452		10
Pour Point	[°C]	ASTM D 97		-6
Viscosity at 40°C	[mm ² /s]	ASTM D 445	1.7	4.3
Sta.Insolubles 40h	[mg/100ml]	ASTM D 2274		1.5
Acid Number	[mg KOH/g]	ASTM D 974		0.30
Ashes	[(w/w)%]	ASTM D 482		0.005
C. Ramsbottom (10% R)	[(w/w)%]	ASTM D 524		0.20
Corr.Cu (3h 100°C)		ASTM D 130		1
Hydrogen	[(w/w)%]	ASTM D 4808	12.5	
Cetane Number		ASTM D 613	42	
Cetane Index		ASTM D 976	43	
Cetane Number Deduced		ASTM D 6890	42	
Sulfur	[(w/w)%]	ASTM D 4294		0.1
Calcium	[ppm WT]	ASTM D 3605		1.0
Lead	[ppm WT]	ASTM D 3605		0.5

UNCONTROLLED COPY

GAS OIL F-76

HYDROCARBON

Product code: 41939-000-00504

Revision nº 1

Publication: 01/27/2017

Sodium + Potassium	[ppm WT]	ASTM D 3605	1.0
Vanadium	[ppm WT]	ASTM D 3605	0.5
Lubricidad (wsd 1,4) 60°C	[micras]	ASTM D 6079	460
Metal Deactivator			REPORT
Mejorador Ignicion			
Lubricity			
Notas. general		-	
Met.Lab.Alternativos		-	

**** End of Report ****

UNCONTROLLED COPY