

## HYDROCARBON (GASOIL) RHC 303

SPECIFICATION	RESULT	UNIT	METHOD
Distillation Of Petroleum Products in Atmospheric Pressure			
<b>IBP</b>	<b>168 – 178</b>	°C	ASTM D86
10%	190 – 205		
30%	212 – 222		
50%	230 – 240		
70%	243 – 253		
90%	271 – 281		
95%	364 – 374		
<b>FBP</b>	<b>&gt;370</b>		
Residue	Max 4	v/v %	
Density @ 15°C	0.818 - 0.822	g/cm <sup>3</sup>	ASTM D1298
Flash Point	58 - 65	°C	ASTM D93
Total Sulphur	Max 5000	ppm	ASTM D4294
Color	Max 2.5	-	ASTM D1500
Pour Point	-33	°C	ASTM D97
Cloud Point	-10	°C	ASTM D97
Cetan Index	49 - 52	-	ASTM D976
Cetan Number	55 - 57	-	ASTM D976
Copper Corrosion	1a	-	ASTM D130