

HYDROCARBON (GASOIL) RHC 267

SPECIFICATION	RESULT	UNIT	METHOD
Distillation Of Petroleum Products in Atmospheric Pressure			
IBP	168 – 178	°C	ASTM D86
10%	196 – 206		
30%	212 – 221		
50%	230 – 240		
70%	253 – 263		
90%	305 – 315		
95%	348 – 358		
96%	350 – 360		
Residue	Max 2	v/v %	ASTM D86
Density @ 15°C	0.820 – 0.823	g/cm ³	ASTM D1298
Flash Point	70 – 75	°C	ASTM D93
Total Sulphur	Max 2000	ppm	ASTM D4294
Color	Max 2	-	ASTM D1500
Pour Point	<-35	°C	ASTM D97
Cloud Point	<-20	°C	ASTM D97
Cetan Index	49 – 51	-	ASTM D976
Cetan Number	52 – 54	-	ASTM D976
Copper Corrosion	3a	-	ASTM D130