

HYDROCARBON (GASOIL) RHC 269

SPECIFICATION	RESULT	UNIT	METHOD
Distillation Of Petroleum Products in Atmospheric Pressure			
IBP	182 – 192	°C	ASTM D86
10%	202 – 212		
30%	216 – 226		
50%	233 – 243		
70%	259 – 269		
90%	327 – 337		
95%	380 – 390		
96%	>390		
Residue	Max 4%	v/v %	ASTM D86
Density @ 15°C	0.814 – 0.818	g/cm ³	ASTM D1298
Flash Point	71 – 75	°C	ASTM D93
Total Sulphur	Max 1900	ppm	ASTM D4294
Color	2	-	ASTM D1500
Pour Point	<-30	°C	ASTM D97
Cloud Point	-18	°C	ASTM D97
Cetan Index	52 – 54	-	ASTM D976
Cetan Number	53 – 55	-	ASTM D976
Copper Corrosion	3a	—	ASTM D130