

HYDROCARBON (GASOIL) RHC 261

SPECIFICATION	RESULT	UNIT	METHOD
Distillation Of Petroleum Products in Atmospheric Pressure			
IBP	165 – 175	°C	ASTM D86
10%	192 – 202		
30%	225 – 235		
50%	240 – 250		
70%	250 - 260		
90%	268 – 278		
95%	335 – 345		
96%	345 – 355		
Residue	MAX 3	v/v %	ASTM D86
Density @ 15°C	0.818 – 0.822	g/cm ³	ASTM D1298
Flash Point	62 – 66	°C	ASTM D93
Total Sulphur	Max 4000	ppm	ASTM D4294
Color	Max 2	-	ASTM D1500
Pour Point	-25	°C	ASTM D97
Cloud Point	-6 & -9	°C	ASTM D97
Cetan Index	51 – 53	-	ASTM D976
Cetan Number	53 – 54	-	ASTM D976
Copper Corrosion	1a	-	ASTM D130