

HYDROCARBON (GASOIL) RHC 253

SPECIFICATION	RESULT	UNIT	METHOD
Distillation Of Petroleum Products in Atmospheric Pressure			
IBP	153 – 162	°C	ASTM D86
10%	158 – 165		
30%	163 – 169		
50%	165 – 175		
70%	175 – 185		
90%	345 - 355		
95%	>370		
FBP	>370		
Residue	Max 6%	v/v %	ASTM D86
Density @ 15°C	0.800 – 0.810	g/cm ³	ASTM D1298
Flash Point	46 – 49	°C	ASTM D93
Total Sulphur	Max 4000	ppm	ASTM D4294
Color	Max 1.5	-	ASTM D1500
Pour Point	<-20	°C	ASTM D97
Cloud Point	<-14	°C	ASTM D97
Cetan Index	35 – 37	-	ASTM D976
Cetan Number	45 – 47	-	ASTM D976
Copper Corrosion	1a	-	ASTM D130