

HYDROCARBON (GASOIL) RHC 204

SPECIFICATION	RESULT	UNIT	METHOD
Distillation Of Petroleum Products in Atmospheric Pressure			
IBP	168 – 178	°C	ASTM D86
10%	180 – 190		
30%	185 – 195		
50%	195 – 205		
70%	208 – 218		
90%	221 – 231		
95%	231 – 241		
FBP	250 - 260		
Residue	Max 1	v/v %	ASTM D86
Density @ 15°C	0.822 – 0.826	g/cm ³	ASTM D1298
Flash Point	60 – 65	°C	ASTM D93
Total Sulphur	Max 500	ppm	ASTM D4294
Color	1.5	-	ASTM D1500
Pour Point	<-35	°C	ASTM D97
Cloud Point	<-30	°C	ASTM D97
Cetan Index	35 – 37	-	ASTM D976
Cetan Number	37 – 39	-	ASTM D976
Copper Corrosion	1a	-	ASTM D130