

## PETROL RHC 312 SPECIFICATION

SPECIFICATION	RESULT	UNIT	METHOD
Distillation Of Petroleum Products in Atmospheric Pressure			
<b>IBP</b>	<b>43 - 48</b>	°C	ASTM D86
10%	55 - 65		
30%	70 - 82		
50%	80 - 90		
70%	100 - 110		
90%	120 - 130		
95%	140 - 150		
<b>FBP</b>	<b>170 - 185</b>		
Residue	Max 1.0	v/v %	ASTM D86
Density @ 15°C	0.740 – 0.750	g/cm <sup>3</sup>	ASTM D1298
Color	Max 0.5	-	ASTM D1500
Octan Number (RON)	90.8	-	ASTM D2699&2885
Motor Number Octan (MON)	78.7	-	ASTM D2699&2885
AKI	84.75	-	ASTM D2699&2885
Total Sulphur	Max 200	ppm	ASTM D4294
Mercaptan	Max 10	ppm	ASTM D3227
Copper Corrosion	1a	-	ASTM D130