

STANDARD SPECIFICATION SUPER GASOLINE 91 RON (UNL)

TEST	UNITS	METHOD	LIMITS
Density at 15 °C	kg/m ³	ASTM D 4052	TO BE REPORTED
Colour		VISUAL	UNDYED
Distillation: %10 Volume Recovery	°C	ASTM D 86	Max 70
50 % Volume Recovery	°C		Max 118
90 % Volume Recovery	°C		Max 185
End Point	°C		Max 225
RVP @ °100F	psi	ASTM D 323	Max 9.5
Existent Gum	mg / 100 ml	ASTM D 381	Max 5
Research Octane Number		ASTM D 2699	Min 91
Copper Corrosion 3 Hrs @ °50C	Classification	ASTM D 130	Max No. 1
Total Sulphur	PPM Wt	ASTM D 5453 / D 7039/ D 4294	Max 300
Doctor Test		ASTM D 4952	Negative
Induction Period@ °100C	Minutes	ASTM D 525	Min 240
Benzene	LV%	ASTM D 6839 / ASTM D 5134	Max 3.0