

Gasoil

PARAMETERS	TEST METHOD	UNIT	RESULT	AFGHANISTAN STANDARD
Color	Visual		1.5-2	Visual
Copper Corrosion	ASTM D130		1a	Class 3
Density @15°C	ASTM D1298	Kg/m ³	822	815-860
Distillation	ASTM D86	°C		
50%	ASTM D86	°C	260	280
90%	ASTM D86	°C	302	340
95%	ASTM D86	°C	330	360
Residue	ASTM D86	%	0.5.1	Max 2
Cetan Number	ASTM D613	-	>50	Min 47
Cetan Index	ASTM D976	-	53	Min 51
Flash Point	ASTM D6450	°C	67	Min 60
Kinematics Viscosity	ASTM D445	mm ² /s	2.6	3-6
Sulfur Content	ASTM D4294	%mass	0.419	Max 0.5
Cloud Point	ASTM D2500	°C	<-30	Max -10