

ASTM D-975 No. 2-D Diesel Fuel					Blend Stock (4)
Parameter	ASTM Method	Unit	Value	Ref Criteria	Value
Water and Sediment	D-2709	% Vol	0	0.05 Max	0
Ash %	D-482	Wt %	0	0.01 Max	0
Sulfur (S-15)	D-5453	ppm (ug/g)	0	15 max	0
Copper Strip Corrosion	D-130		1	No. 3 Max	1
Cetane number	D-613		> 70	40 Min	> 70
Cetane Index	D-976		75.5	40 Min	> 70
Lubricity HFRR @ 60 °C	D-6079	Microns	450 (3)	520 Max	n/a
Conductivity	D-2624	C.U.	50-600 (3)	25 Min	n/a
Flash Point	D-93	°C	54	52 Min	60-64
Cloud Point	D-2500	°C	-17 (1)	(2)	-20
Kinematic Viscosity @ 40 °C	D-445	cSt	1.984	1.9 Min	< 1.9
Kinematic Viscosity @ 40 °C	D-445	cSt	1.984	4.1 Max	> 4.1
Distillation 90% Vol Recovered	D-86	°C	313	Min 282	290
Distillation 90% Vol Recovered	D-86	°C	313	Max 338	330
Ramsbottom Carbon	D-524	% Mass	<.35	0.35 Max	<.35

(1) Data from EFT lab method

(2) Based on specific geographic location and time of year

(3) with Additive

(4) directional only