

Product Data Sheet

1-D (S-15) Ultra Low Sulfur Diesel

	<u>Test Method</u>	<u>Specification</u>
Gravity, API @ 60°F	D 287	37.0 min.
Flash Point, °F, Pensky-Martens	D 93	100 min.
Sulfur, ppm	D 7039	15 max
Cloud Point, °F	D 2500	Report
Cold Filter Plugging Point (CFPP), °F	D 4539	Report
Kinematic Viscosity @ 40°C, cSt.	D 445	1.3 – 2.4
Ash Content, % by Weight	D 482	0.01 max
Ramsbottom carbon residue on 10% Distillation residue, % mass	D 524	0.15 max
Calculated Cetane Index	D 976	40 min.
Sediment & Water, % by centrifuge	D 1796	0.050 max
Distillation, °F	D 86	Report
50% Recovered		550 max
90% Recovered		
Copper strip corrosion rating max	D 130	No. 3 max
Lubricity, HFRR @60°C, micron	D 6079	520 max