

Omega-wgo e.k.
Im Wasserfeld 97. 51105 Köln
Tel: (+49) 221/719 55 01
Mobil: (+49) 15750144854
E-Mail: aslan@omega-wgo.de
www.omega-wgo.de

Standard-Diesel

Diesel Test Result Sheet

Tests	Unit	Test Method	Standard Spec	
			Light	Heavy
Color		Visual	Visual	Visual
Copper Corrosion		ASTM 130	Class 3	Class 3
Density @ 15°C	Kg/m3	ASTM D 1298	815-840	840-860
Distillation	°C	ASTM D 86		
50%	°C	ASTM D 86	280	280
90%	°C	ASTM D 86	340	340
96%	°C	ASTM D 86	360	360
Distillation Residue	%	ASTM D 86	Max 2	Max 2
Cetan Number	-	ASTM D 613	Min 47	Min 47
Cetan Index	-	ASTM D 976	Min 51	Min 51
Flash Point	°C	ASTM D 6450	Min 50	Min 60
Cinematics Viscosity	mm2/s	ASTM D 445	2.5-5	3-6
Sulphur Content	%Mass	ASTM D 4294	Max 0.5	Max -0.5
Cloud Point	°C	ASTM 2500	Max -0	Max -0