

# Diesel / Gasoil

**Date of sampling: 23.08.2017**

**Samples taken by: independent inspectors**

TEST	UNIT	METHOD	RESULT
Ash	Wt %	ISO 6245	< 0.001
Carbon residue (10%)	Wt %	ISO 10370	< 0.10
Cetane index	-	EN ISO 4264	52.8
Cetane number	-	EN 15195	54.7
Cloud point	°C	EN 23015	- 6
Cold filter plugging point	°C	EN 116	- 14
Colour (ASTM)	-	ISO 2049	L1.0
Conductivity	pS/m	ISO 6297	198
Copper corrosion (3 hrs at 50°C)	rating	ISO 2160	1a
Density at 15°C	kg/m <sup>3</sup>	ISO 12185	832.3
Dist: Recovered at 250°C	% v	ISO 3405	38.7
Dist: Recovered at 350°C	% v	EN ISO 3405	94.7
Flash point	°C	ISO 2719 A	64.0
Lubricity	µm	ISO 12156-1	401
Oxidation stability	g/m <sup>3</sup>	EN ISO 12205	< 1
Sulphur content	mg/kg	ISO 20846	8.3
Viscosity at 40°C	CST	EN ISO 3104	2.639
Water content	mg/kg	EN ISO 12937	60