

# Diesel / Gasoil

**Date of sampling: 17.03.2019**

**Samples taken by: independent inspectors**

TEST	UNIT	METHOD	RESULT
Ash	% m/m	ISO 6245	< 0.001
Carbon residue (10%)	% m/m	EN ISO 10370	0.014
Cetane index	-	EN ISO 4264	52.4
Cetane number	-	EN ISO 5165	52.1
Cloud point	°C	EN 23015	- 5
Cold filter plugging point	°C	EN 116	- 26
Colour (ASTM)	-	ISO 2049	L1.0
Conductivity	pS/m	ISO 6297	218
Copper corrosion (3 hrs at 50°C)	rating	ISO 2160	1a
Density at 15°C	kg/m <sup>3</sup>	EN ISO 12185	837.7
Dist: Recovered at 250°C	% v/v	EN ISO 3405	33.6
Dist: Recovered at 350°C	% v/v	EN ISO 3405	95.6
Flash point	°C	ISO 2719 A	65.5
Lubricity	µm	EN ISO 12156-1	360
Oxidation stability	g/m <sup>3</sup>	EN ISO 12205	3
Sulphur content	mg/kg	EN 20846	7.6
Viscosity at 40°C	CST	EN ISO 3104	2.799
Water content	mg/kg	EN ISO 12937	36