

Diesel / Gasoil

Date of sampling: 25.04.2018

Samples taken by: independent inspectors

TEST	UNIT	METHOD	RESULT
Ash	% m/m	ISO 6245	< 0.001
Carbon residue (10%)	% m/m	ISO 10370	< 0.10
Cetane index	-	EN ISO 4264	53.5
Cetane number	-	ISO 5165	53.1
Cloud point	°C	EN 23015	- 7
Cold filter plugging point	°C	EN 116	- 31
Colour (ASTM)	-	ASTM D 1500	L1.0
Conductivity	pS/m	ASTM D 2624	216
Copper corrosion (3 hrs at 50°C)	rating	ISO 2160	1A
Density at 15°C	kg/m ³	ISO 12185	831.0
Dist: Recovered at 250°C	% v	ISO 3405	38.5
Dist: Recovered at 350°C	% v	EN ISO 3405	95.6
Flash point	°C	ISO 2719	64.0
Lubricity	µm	ISO 12156-1	412
Oxidation stability	g/m ³	EN ISO 12205	3
Sulphur content	mg/kg	EN ISO 20846	5.2
Viscosity at 40°C	mm ² /s	EN ISO 3104	2.673
Water content	mg/kg	EN ISO 12937	<30