

Diesel / Gasoil

Date of sampling: 28.02.2018

Samples taken by: independent inspectors

TEST	UNIT	METHOD	RESULT
Ash	% m/m	ISO 6245	< 0.001
Carbon residue (10%)	% m/m	ISO 10370	< 0.01
Cetane index	-	EN ISO 4264	55.4
Cetane number	-	EN 16144	52.7
Cloud point	°C	EN 23015	- 8
Cold filter plugging point	°C	EN 116	- 27
Colour (ASTM)	-	ASTM D 1500	L0.5
Conductivity	pS/m	ASTM D 2624	106
Copper corrosion (3 hrs at 50°C)	rating	ISO 2160	1A
Density at 15°C	kg/m ³	ISO 12185	820.6
Dist: Recovered at 250°C	% v	ISO 3405	44.9
Dist: Recovered at 350°C	% v	EN ISO 3405	93.9
Flash point	°C	ISO 2719	60.0
Lubricity	µm	ISO 12156-1	426
Oxidation stability	g/m ³	EN ISO 12205	<1
Sulphur content	mg/kg	EN ISO 20846	7.5
Viscosity at 40°C	mm ² /s	EN ISO 3104	2.475
Water content	mg/kg	EN ISO 12937	43