

Diesel / Gasoil

Date of sampling: 22.02.2019

Samples taken by: independent inspectors

TEST	UNIT	METHOD	RESULT
Ash	% m/m	ISO 6245	< 0.001
Carbon residue (10%)	% m/m	EN ISO 10370	0.018
Cetane index	-	EN ISO 4264	52.8
Cetane number	-	EN ISO 5165	52.4
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	134
Copper corrosion (3 hrs at 50°C)	rating	ISO 2160	1a
Density at 15°C	kg/m ³	EN ISO 12185	0.8364
Dist: Recovered at 250°C	% v/v	EN ISO 3405	34.6
Dist: Recovered at 350°C	% v/v	EN ISO 3405	95.6
Flash point	°C	ISO 2719 A	67.0
Lubricity	µm	EN ISO 12156-1	382
Oxidation stability	g/m ³	EN ISO 12205	2
Sulphur content	mg/kg	EN 20846	8.7
Viscosity at 40°C	CST	EN ISO 3104	2.775
Water content	mg/kg	EN ISO 12937	33