



Shell Global Solutions

**Shell V-Power Diesel LM24
FIA WEC
Technical Data Sheet**

Properties	Units	Test Method	Batch DK5202
Cetane Number		EN ISO 5165	73
Density at 15°C	kg/m ³	EN ISO 12185	803
Distillation:		EN ISO 3405	
E 250°C	%v/v		22
E 350°C	%v/v		100
95 V%	°C		344
HFRR	µm	EN ISO 12156	304
Sulphur	ppm	DIN EN ISO 20884	<5
All other properties of the gas oil must comply with EN 590 specifications			

Issue date:
6th of January 2016



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Density versus temperature**

Batch: DK5202

Measured / calculated density at different temperatures

Temperature (°C)	Density [kg/m³] 1)
10	807,1
15	803,4
20	799,7
25	796,0
30	792,3
35	788,5
40	784,8
45	781,0
50	777,3
55	773,5
60	769,7
65	765,9
70	762,1

1) Method: DIN 51757

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