



Shell V-Power "LM24" Technical Data Sheet

Properties	Units	Test Method	Typical Figures	ACO. Specification	
				Min.	Max.
RON		ASTM D 2699	101,7	101,0	102,0
MON		ASTM D 2700	89,1	89,0	90,0
Density at 15°C	kg/m ³	ASTM D 4052	764	735	775
Distillation:		ISO 3405			
I.B.pt			38	TBR	
E70	%v/v		23,5	15	47
E100	%v/v		60,5	46	70
E180	%v/v		99,0	85	
Final Boiling Point	°C		140,0		205
Residue	%v/v		1,0		2,0
DVPE	kPa	EN 13016-1	49	40	60
Lead	g/L	ASTM D 3237	0,001		0,001
Benzene	%	DIN 51413-3	0,1		0,1
Sulphur	ppm	ISO 8754	10		10
Washed gum	mg/100ml	EN ISO 6246	5,0		5,0
Oxidation stability	minutes	ASTM D 525		360	
Oxygen	%m/m	EN 1601	2,7	2	2,7

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