



Shell V-Power "LM24" Technical Data Sheet

Properties	Units	Test Method	ACO Specification		Batch PR3169
			Min.	Max.	
RON		ASTM D 2699	101,0	102,0	101,4
MON		ASTM D 2700	89,0	90,0	89,3
Density at 15°C	kg/ m ³	ASTM D 4052	735	775	749
Distillation:		ISO 3405			
L.B.pt			TBR		
E70	%v/v		15	47	39
E100	%v/v		46	70	55
E180	%v/v		85		99
Final Boiling Point	°C			205	144
Residue	%v/v			2,0	1
DVPE	kPa	EN 13016-1	40	70	60
Lead	g/L	ASTM D 3237		0,001	<0,001
Benzene	% m/m	DIN 51413-3		0,1	<0,1
Sulphur	ppm	ISO 8754		10	<5
Washed gum	mg/100ml	EN ISO 6246		5,0	<5
Oxidation stability	minutes	ASTM D 525	360		>360
Ethanol	% v/v		9,5	10,5	10
Oxygen	%m/m		3,3	3,9	3,8

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Contacts Shell :

Shell Racing Solutions

c/o Tom Thiel, 0049-40-7565-4678, tom.thiel@shell.com

c/o Peter Fordemann, 0049-170-7916213, peter.fordemann@shell.com