



PRODUCT NAME:		PANTA MTV4T			
DESCRIPTION	UNIT	METHOD	SPECIFICATION FIM		RESULTS
			MIN	MAX	
Density at 15°C.	Kg/lt	EN ISO 3675	0,720	0,785	<b>0,756</b>
Research Octane Number, R O N	-	EN ISO 5164		102	<b>102</b>
Motor Octane Number, M O N	-	EN ISO 5163		90	<b>89,9</b>
Sensitivity (RON-MON)	-	Calculation			<b>95,95</b>
Reid Vapour Pressure	kPa	EN ISO 13016-1		90	<b>85,6</b>
	PSI			13,05	<b>12,42</b>
Oxygen Content	Weight %	EN 1601		2,7	<b>2,68</b>
Peroxides and nitroxides content	ppm	ASTM D3703	-	100	<b>&lt; 10</b>
Benzene Content	Vol %	ASTM D3606	-	5	<b>&lt; 0,5</b>
Lead Content	g/lt	ASTM D3237	-	0,4	<b>&lt; 0,003</b>
Nitrogen Content	Vol %	ASTM D3228		0,5	<b>&lt; 0,1</b>
Sulphur	Vol %	EN ISO 20846			<b>&lt; 0,005</b>
Aromatics	Vol %	ASTM1319		35	<b>34,2</b>
Ethanol	Vol %	EN 1601		10	<b>&lt; 1</b>
Methanol	Vol %	EN 1601			<b>0</b>
Evaporated at 70°	Vol %	EN ISO 3405	10	47	<b>23</b>
Evaporated at 100°	Vol %	EN ISO 3405	30	70	<b>59</b>
Evaporated at 180°	Vol %	EN ISO 3405	85		<b>96</b>
Final Boiling Point	°C	EN ISO 3405		225	<b>175</b>
Residue	Vol %	EN ISO 3405		2	<b>1,1</b>