

PANTA KART 102

(CIK-FIA HOMOLOGATED)

PROPERTY	UNITS	FIA Specifications Appendix J – Art 252		TEST METHODS	TYPICAL VALUE
		Min.	Max.		
RON	-	95	102	EN-ISO 5164	101,8
MON	-	85	90	EN-ISO 5163	89,7
Density at 15° C	kg/m ³	720	785	EN-ISO 3675	754
Oxygen	%wt	-	3,7	Elemental analysis	2,66
Sulphur	mg/kg	-	10	EN ISO 20884	<10
Lead	g/l	-	5	ASTM D 3237	<0,3
Benzene	%vol	-	1	ASTM D 5580	<0,5
Olefins	%vol	-	18	ASTM D 1319	9,1
Aromatics	%vol	-	35	ASTM D 1319	34,4
Total di-olefins	%wt	-	1	GC-MS	0
Oxydation Stability	Minutes	360	-	EN ISO 7536	>400
Reid vapour pressure	kPa	-	80	EN 13016-1	57,2
Distillation:					
Evaporated at 100 °C	%vol	30	72	ISO 3405	65
Evaporated at 150 °C	%vol	75	-		86
Final Boiling Point	°C	-	210		171
Residue	%vol	-	2		1,9