

RACING FUEL “PANTA NS”

PROPERTY	UNIT	FIA Specifications Appendix J – Art 252		TEST METHOD	TYPICAL VALUE
		Min.	Max.		
Aspect	-	To report		Visual	clear/limpid
Colour	-	To report		Visual	Green
RON	-	95	102	EN-ISO 5164	102
MON	-	85	90	EN-ISO 5163	89,9
Density at 15° C	kg/m ³	720	785	EN-ISO 3675	756
Oxygen Content	%wt	-	3,7	Elemental analysis	2,68
Nitrogen Content	%wt	-	0,5	ASTM D 3228	<0,1
Peroxides and nitroxides Content	ppm	-	100	ASTM D 3703	<10
Lead Content	g/l	-	0,40	ASTM D 3237	<0,003
Benzene Content	% vol	-	5	ASTM D 3606	<0,5
Reid vapour pressure	hPa	-	900	ASTM D 323	548
Sulphur content	%wt	To report		EN ISO 20884	<0,005
Aromatic content	%vol	-	35	ASTM D 1319	34,2
Distillation:				ISO 3405	
Evaporated at 70 °C	%vol	10	47		23
Evaporated at 100 °C	%vol	30	70		59
Evaporated at 180 °C	%vol	85	-		96
Final Boiling Point	°C	-	225		175
Residue	%vol	-	2		1,1