

RACING FUEL “PANTA RON 98”

| PROPERTY | UNIT | FIA Specifications Appendix J - Art 252 | | TEST METHOD | TYPICAL VALUE |
|---|-------------------|--|------|--------------------|---------------------|
| | | Min. | Max. | | |
| Aspect | - | To report | | Visual | clear/limpid |
| Colour | - | To report | | Visual | White |
| RON | - | 95 | 102 | EN-ISO 5164 | 98,7 |
| MON | - | 85 | 90 | EN-ISO 5163 | 88,1 |
| Density at 15° C | kg/m ³ | 720 | 785 | EN-ISO 3675 | 745 |
| Oxygen Content | %wt | - | 3,7 | Elemental analysis | 2,65 |
| 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 | 611 |
| Sulphur content | ppm | | 10 | EN ISO 20884 | <10 |
| Aromatic content | %vol | - | 35 | ASTM D 1319 | 34,9 |
| Distillation: | | | | ISO 3405 | |
| Evaporated at 70 °C | %vol | 10 | 47 | | 27 |
| Evaporated at 100 °C | %vol | 30 | 70 | | 61 |
| Evaporated at 180 °C | %vol | 85 | - | | 96 |
| Final Boiling Point | °C | - | 225 | | 191 |
| Residue | %vol | - | 2 | | 1,3 |