



ROYAL GLOBAL ENERGY

RGE's core business Oil, Gas, Refining and Petrochemicals

Gasolin 95

| Test Description | Unit | Test Method | Spec | Result |
|-------------------|--------|-------------|-------------|--------|
| Colour | ... | ASTM D156 | Min +5 | +15 |
| Total Sulfur | ppm | ASTM D4294 | Max 500 | 450 |
| Mercaptan content | ppm | ASTM D3227 | Max 10 | 8 |
| Density @ 15 °C | gr/cm3 | ASTM D891 | 0.725-0.760 | 0.742 |
| R.V.P | Kpa | ASTM D5191 | (s) 45 - 70 | 65 |
| | | | (w) 70 - 90 | |
| Octan Number | (RON) | ZX 101 XL | Min 80 | 94.3 |
| Octan Number | (MON) | | Min 76 | 81 |
| Aromatic | Vol% | ASTM D6277 | Max 35 | 32.24 |
| Oxygen | wt% | | Max 2.7 | 1.6 |
| I.B.P | °C | ASTM D86 | Min 30 | 33 |
| 10% | °C | | Max 75 | 44 |
| 50% | °C | | Max 115 | 91 |
| 90% | °C | | Max 180 | 143 |
| F.B.P | °C | | Max 215 | 180 |