



پترو پالایش قلب آسیا

شماره ثبت : ۸۸۰

تولید انواع فرآورده های شیمیایی
پتروشیمی ، نفتی و روغن موتور

Petro palayesh Ghalb Asia

MGA1

| Test specification | Unit | Test method | Grade | | | Test result |
|--------------------------|-------|-----------------------|-----------|-----------|-----------|-------------|
| | | | A92 | A95 | A98 | |
| Color | - | Visual | Visual | Visual | Visual | Yellow |
| Copper Corrosion | - | ASTM D130 | Class 1 | Class 1 | Class 1 | 1a |
| density@15°C | kg/m3 | ASTM D1298 | 725-780 | 725-780 | 725-780 | 750.1 |
| Distillation | - | - | | | | - |
| Initial boiling point | °C | ASTMD 86 | Report | Report | Report | 35 |
| 10% | °C | ASTMD 86 | Max 65 | Max 60 | Max 55 | 53 |
| 50% | °C | ASTMD 86 | Max 110 | Max 105 | Max 100 | 83 |
| 90% | °C | ASTMD 86 | Max 180 | Max 170 | Max 160 | 125 |
| Final boiling point | °C | ASTMD 86 | Max 215 | Max 215 | Max 215 | 140 |
| Distillation Residue | % | ASTMD 86 | Max 2 | Max 2 | Max 2 | 2.0 |
| LOSS (evaporated volume) | % | ASTMD 86 | Max 4 | Max 4 | Max 4 | 2.0 |
| 70°C | % | ASTMD 86 | 15-47 | 15-50 | 15-50 | 34 |
| 100°C | % | ASTMD 86 | 40-70 | 40-70 | Max 70 | 68 |
| 180°C | % | ASTMD 86 | Min 85 | Min 85 | Min 85 | Not seen |
| RON | | ASTM D2699/2700 | Min 92 | Min 95 | Min 98 | 93.6 |
| MON | | ASTM D2699/2700 | Min 83 | Min-85 | Min 88 | 84.1 |
| RVP | KPA | ASTM D323/GOST | 55-90 | 60-95 | 80-100 | - |
| Sulfur Content | %Mass | ASTM D4294/1266 | Max-0.05 | Max-0.05 | Max-0.05 | 0.02 |
| Lead Content | ppm | ASTM D3831/GOST 51942 | Max 0.010 | Max 0.010 | Max 0.010 | - |
| Benzene Content | % | ASTM D4053/7576/4420 | Max 0.1 | Max 0.1 | Max 0.1 | - |

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