Report form for late reported test results of **sample #21090**

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| Determination | Unit | Reference method \*) | Actual method used \*) | UnroundedResult \*) | Roundedresult*cfr.* used standard \*) |
| Weight of cylinder before analysis | g |  |  |  |  |
| Cylinder number |  |  |  |  |  |
| **Composition (Normalized)** |  |
| Total of composition | %mol/mol |  |  |  |  |
| Propane | %mol/mol | D2163 |  |  |  |
| Propene | %mol/mol | D2163 |  |  |  |
| iso-Butane | %mol/mol | D2163 |  |  |  |
| n-Butane | %mol/mol | D2163 |  |  |  |
| 1-Butene | %mol/mol | D2163 |  |  |  |
| iso-Butene | %mol/mol | D2163 |  |  |  |
| trans-2-Butene | %mol/mol | D2163 |  |  |  |
| cis-2-Butene | %mol/mol | D2163 |  |  |  |
| 1,3-Butadiene | %mol/mol | D2163 |  |  |  |
| n-Pentane | %mol/mol | D2163 |  |  |  |
| iso-Pentane | %mol/mol | D2163 |  |  |  |
| **Physical Properties** |  |
| Molar Mass | g/mol |  |  |  |  |
| Relative Density at 60/60°F |  |  |  |  |  |
| Abs. Vapor pressure at 100°F | psi |  |  |  |  |
| Rel. Vapor pressure at 100°F | psi |  |  |  |  |
| Abs. Vapor pressure at 40°C | kPa |  |  |  |  |
| Rel. Vapor pressure at 40°C | kPa |  |  |  |  |
| Motor Octane Number, MON |  |  |  |  |  |
| Ideal Gross Heating Value at14.696 psia and 60°F | kJ/mol |  |  |  |  |
| Ideal Net Heating Value at14.696 psia and 60°F | kJ/mol |  |  |  |  |

\*) Please see the letter of instructions before the start of the tests at [www.kpmd.co.uk/sgs-iis/](http://www.kpmd.co.uk/sgs-iis/)