Report form for late reported test results of **sample #22040**

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| Determination | Unit | Reference method \*) | Actual method used \*) | UnroundedResult \*) | Roundedresult*cfr.* used standard \*) |
| Appearance |   | D4176 |  |  |  |
| Aromatics by FIA \*\*\*) | %V/V | D1319 |  |  |  |
| Mono Aromatics (MAH) by HPLC | %M/M | D6379 |  |  |  |
| Di Aromatics (DAH) by HPLC | %M/M | D6379 |  |  |  |
| Total Aromatics by HPLC | %M/M | D6379 |  |  |  |
| Total Aromatics by HPLC | %V/V |  |  |  |  |
| Color |  | D2392 |  |  |  |
| Copper Corrosion 2hrs at 100°C | rating |  |  |  |  |
| Density at 15°C | kg/m3 | ISO12185 |  |  |  |
| **Distillation at 760 mmHg** | **method/procedure used: manual or automated \*\*)**  |
| Initial Boiling Point | °C | D86 |  |  |  |
| Temperature at 10% evaporated | °C | D86 |  |  |  |
| Temperature at 40% evaporated | °C | D86 |  |  |  |
| Temperature at 50% evaporated | °C | D86 |  |  |  |
| Temperature at 90% evaporated | °C | D86 |  |  |  |
| Final Boiling Point | °C | D86 |  |  |  |
| Distillation Residue | %V/V |  |  |  |  |
| Existent Gum | mg/100mL | D381 |  |  |  |
| Freezing Point | °C | D2386 |  |  |  |
| Heat of Combustion (Net) | MJ/kg | D3338 |  |  |  |

\*) 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/)

\*\*) Please circle the right option

\*\*\*) For Aromatics by FIA: without oxygenates correction

\*\*\*\*) For Lean mixture Aviation rating: see ASTM D2700 §5.5 and table 8

**This table continues on the next page.**

Report form for late reported test results of **sample #22040 – continued**

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| Determination | Unit | Reference method \*) | Actual method used \*) | UnroundedResult \*) | Roundedresult*cfr.* used standard \*) |
| **Lead** | **when using ASTM D5059, which method/procedure is used:**  **A, B or C \*\*)**  |
| Lead as Pb  | g Pb/L | D3341  |  |  |  |
| Lead as Tetra Ethyl Lead | mL TEL/L | D3341 |  |  |  |
| Lead Precipitate | mg/100mL | D873 |  |  |  |
| Potential Gum | mg/100mL | D873 |  |  |  |
| Sulfur | mg/kg | D2622 |  |  |  |
| Water reaction, volume change | mL | D1094 |  |  |  |
| MON |  | D2700 |  |  |  |
| Lean mixture Aviation rating \*\*\*\*) |  | D2700 |  |  |  |

\*) 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/)

\*\*) Please circle the right option

\*\*\*) For Aromatics by FIA: without oxygenates correction

\*\*\*\*) For Lean mixture Aviation rating: see ASTM D2700 §5.5 and table 8