Report form for late reported test results of **sample #23150**

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| Determination | Unit | Reference method \*) | Actual method used \*) | Unrounded  Result \*) | Rounded  result  *cfr.* used standard \*) |
| Appearance |  |  |  |  |  |
| Total Acidity | mg KOH/g | D3242 |  |  |  |
| 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 | D6379 |  |  |  |
| Color Saybolt, cell size used | mm |  |  |  |  |
| Color Saybolt (automated) |  | D6045 |  |  |  |
| Color Saybolt (manual) |  | D156 |  |  |  |
| Copper Corrosion 2 hrs at 100 °C |  |  |  |  |  |
| Density at 15 °C | kg/m3 | D4052 |  |  |  |
| Distillation at 760 mmHg | **Automated or Manual mode?: A / M \*\*)** | | | | |
| Initial Boiling Point | °C | D86 |  |  |  |
| Temp. at 10% recovered | °C | D86 |  |  |  |
| Temp. at 50% recovered | °C | D86 |  |  |  |
| Temp. at 90% recovered | °C | D86 |  |  |  |
| Final Boiling Point | °C | D86 |  |  |  |
| Distillation Residue | %V/V |  |  |  |  |
| Distillation Loss | %V/V |  |  |  |  |

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

\*\*) Please circle the right option

**This table continues on the next page**

Report form for late reported test results of **sample** **#23035 – continued**

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| Determination | Unit | Reference method \*) | Actual method used \*) | Unrounded  Result \*) | Rounded  result  *cfr.* used standard \*) |
| Existent Gum (unwashed) | mg/100mL | D381 |  |  |  |
| Flash Point | °C | IP170 |  |  |  |
| Freezing Point | °C | D2386 |  |  |  |
| Kinematic Viscosity at -20 °C | mm2/s | D445 |  |  |  |
| Mercaptan Sulfur as S | %M/M | D3227 |  |  |  |
| MSEP |  | D3948 |  |  |  |
| **Napthalenes** | **method/procedure used D1840:**  **D1840-A:07R17 or D1840-B:07R17 or D1840:22 \*\*)** | | | | |
| Naphthalenes | %V/V | D1840 |  |  |  |
| Smoke Point | **Automated or Manual mode?: A / M \*\*)** | | | | |
| Smoke Point | mm | D1322 |  |  |  |
| Specific Energy (Net)  on Sulfur free basis | MJ/kg | D3338 |  |  |  |
| Total Sulfur | mg/kg | D5453 |  |  |  |

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

\*\*) Please circle the right option