Report form for late reported test results of **sample #24072**

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| Determination | Unit | Reference method \*) | Actual method used \*) | Unrounded  Result \*) | Rounded  result  *cfr.* used standard \*) |
| Total Acid Number \*\*\*) | mg KOH/g | D664-A |  |  |  |
| Color ASTM |  | D1500 |  |  |  |
| Density at 15 °C | kg/L | ISO12185 |  |  |  |
| Flash Point C.O.C. | °C | D92 |  |  |  |
| **Flash Point PMcc** | **method/procedure used: A or B \*\*)** | | | | |
| Flash Point PMcc | °C | D93 |  |  |  |
| Insoluble Color Bodies,  membrane patch colorimetry |  | D7843 |  |  |  |
| Kinematic Viscosity at 40 °C | mm2/s | D445 |  |  |  |
| Kinematic Viscosity at 100 °C | mm2/s | D445 |  |  |  |
| Viscosity Index |  | D2270 |  |  |  |
| **Oxidation Stability RPVOT** | **method/procedure used: A or B \*\*)** | | | | |
| Oxidation Stability RPVOT | minutes | D2272 |  |  |  |
| **Water** | **version used D6304: 2016e1 or 2020 \*\*)**  **method/procedure used D6304: A, B or C \*\*)** | | | | |
| Water | mg/kg | D6304 |  |  |  |
| **Water Separability at 54 °C, distilled water** | | | | | |
| Time to reach 3 mL or less emulsion | minutes | D1401 |  |  |  |
| Time to reach 37 mL of water | minutes | D1401 |  |  |  |
| Time to reach complete break  (40-40-0) | minutes | D1401 |  |  |  |
| Test aborted? | No / Yes \*\*) | | | | |
| Time test aborted | minutes |  |  |  |  |
| Volume of oil phase | mL |  |  |  |  |
| Volume of water phase | mL |  |  |  |  |
| Volume of emulsion phase | mL |  |  |  |  |

\*) 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

\*\*\*) Please answer the additional questions about Total Acid Number (ASTM D664) if the determination is performed (see Additional Questions on the final page)

**Please see the next page for the Additional Questions.**

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**Additional Questions**

**About Total Acid Number (ASTM D664):**

1. What was the volume of the titration solvent?

* 60 mL
* 125 mL

1. How was the end point determined?

* Inflection Point
* Buffer End Point pH 10
* Buffer End Point pH 11

1. Remarks on Additional Questions:

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