Report form for late reported test results of **sample #22226**

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| Determination | Unit | Reference method \*) | Actual method used \*) | UnroundedResult \*) | Roundedresult*cfr.* used standard \*) |
| Total Acid Number (Potentiometric) \*\*\*) | mg KOH/g | D664-A |  |  |  |
| Total Acid Number (Colorimetric)  | mg KOH/g | D974 |  |  |  |
| Breakdown Voltage \*\*\*) | kV/2.5 mm | IEC60156 |  |
| Density at 20 °C | kg/m3 | ISO12185 |  |  |  |
| **Di-electric Dissipation Factor (DDF)** | **measured at frequency: \_\_\_\_\_\_\_\_\_\_ Hz** |
| Di-electric Dissipation Factor (DDF) at 90 °C |  | EN60247 |  |  |  |
| Specific Resistance at 90 °C | GΩm | EN60247 |  |  |  |
| Flash Point C.O.C. | °C | D92 |  |  |  |
| **Flash Point PMcc** | **method/procedure used: A / B / C \*\*)** |
| Flash Point PMcc | °C | ISO2719 |  |  |  |
| Interfacial Surface Tension  | mN/m | D971 |  |  |  |
| Kinematic Viscosity at 40 °C | mm2/s | D445 |  |  |  |
| Water | mg/kg |  |  |  |  |

\*) 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

\*\*\*) Please answer the Additional Questions about Total Acid Number (Potentiometric) and/or Breakdown Voltage if these determinations are performed

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

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**Additional Questions**

**About Total Acid Number (Potentiometric) determination:**

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

**About Breakdown Voltage determination:**

1. Did you stirr during the determination of the Breakdown Voltage?
* Stirred continuously including breakdowns
* Stirred continuously excluding breakdowns
* Not stirred
1. Remarks on Additional Questions:

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