Report form for late reported test results of **sample #24036**

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| Determination | Unit | Reference method \*) | Actual method used \*) | Unrounded  Result \*) | Rounded  result  *cfr.* used standard \*) |
| Total Acid Number \*\*\*) | mg KOH/g | D664-A |  |  |  |
| Density at 15 °C | kg/L | ISO12185 |  |  |  |
| **Flash Point PMcc** | **method/procedure used: A or B \*\*)** | | | | |
| Flash Point PMcc | °C | D93 |  |  |  |
| Kinematic Viscosity at 40 °C | mm2/s | D445 |  |  |  |
| Kinematic Viscosity at 100 °C | mm2/s | D445 |  |  |  |
| Viscosity Index |  | D2270 |  |  |  |
| **Water** | **version used D6304: 2016e1 or 2020 \*\*)**  **method/procedure used D6304: A, B or C \*\*)** | | | | |
| Water | mg/kg | D6304 |  |  |  |

\*) 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 below)

**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:

**Please see the next page for sample #24037 for Metals determination.**

Report form for late reported test results of **sample** **#24037**

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| Determination | Unit | Reference method \*) | Actual method used \*) | Unrounded  Result \*) | Rounded  result  *cfr.* used standard \*) |
| **Elemental analyzes** | | | | | |
| Aluminum as Al | mg/kg | D5185 |  |  |  |
| Barium as Ba | mg/kg | D5185 |  |  |  |
| Boron as B | mg/kg | D5185 |  |  |  |
| Cadmium as Cd | mg/kg |  |  |  |  |
| Chromium as Cr | mg/kg | D5185 |  |  |  |
| Copper as Cu | mg/kg | D5185 |  |  |  |
| Iron as Fe | mg/kg | D5185 |  |  |  |
| Lead as Pb | mg/kg | D5185 |  |  |  |
| Lithium as Li | mg/kg |  |  |  |  |
| Magnesium as Mg | mg/kg | D5185 |  |  |  |
| Manganese as Mn | mg/kg | D5185 |  |  |  |
| Molybdenum as Mo | mg/kg | D5185 |  |  |  |
| Nickel as Ni | mg/kg | D5185 |  |  |  |
| Potassium as K | mg/kg | D5185 |  |  |  |
| Silicon as Si | mg/kg | D5185 |  |  |  |
| Silver as Ag | mg/kg | D5185 |  |  |  |
| Sodium as Na | mg/kg | D5185 |  |  |  |
| Tin as Sn | mg/kg | D5185 |  |  |  |
| Titanium as Ti | mg/kg | D5185 |  |  |  |
| Vanadium as V | mg/kg | D5185 |  |  |  |
| Calcium as Ca | mg/kg | D5185 |  |  |  |
| Phosphorus as P | mg/kg | D5185 |  |  |  |
| Zinc as Zn | mg/kg | D5185 |  |  |  |

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