Report form for late reported test results of **sample #21068**

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| Determination | Unit | Reference method \*) | Actual method used \*) | UnroundedResult \*) | Roundedresult*cfr.* used standard \*) |
| Cone Penetration - unworked | 0.1 mm | D217 |  |  |  |
| Cone Penetration - worked | 0.1 mm | D217 |  |  |  |
| Cone Penetration - prolonged work | 0.1 mm | D217 |  |  |  |
| Copper Corrosion 24 hrs at 100°C |  |  |  |  |  |
| Dropping Point  | °C | D2265 |  |  |  |
| **Extreme-Pressure Properties (Four-ball method)** |
| Weld Point | kgf | D2596 |  |  |  |
| Load Wear Index | kgf | D2596 |  |  |  |
| Last Non-Seizure Load | kgf | D2596 |  |  |  |
| Oil Separation - Conical Sieve | %M/M | D6184 |  |  |  |
| **Roll Stability - Penetration change** |
| ¼ Scale Penetrometer  | 0.1 mm | D1831 |  |  |  |
| ½ Scale Penetrometer | 0.1 mm | D1831 |  |  |  |
| Water  | mg/kg | D6304 |  |  |  |
| Wear Preventive Characteristics | mm | D2266 |  |  |  |
| **Elemental Analysis** |  |
| Aluminium as Al | mg/kg | D7303 |  |  |  |
| Antimony as Sb | mg/kg | D7303 |  |  |  |
| Barium as Ba | mg/kg | D7303 |  |  |  |
| Calcium as Ca | mg/kg | D7303 |  |  |  |
| Iron as Fe | mg/kg | D7303 |  |  |  |
| Lithium as Li | mg/kg | D7303 |  |  |  |
| Magnesium as Mg | mg/kg | D7303 |  |  |  |
| Molybdenum as Mo | mg/kg | D7303 |  |  |  |
| Phosporus as P | mg/kg | D7303 |  |  |  |
| Silicon as Si | mg/kg | D7303 |  |  |  |
| Sodium as Na | mg/kg | D7303 |  |  |  |
| Sulfur as S | mg/kg | D7303 |  |  |  |
| Zinc as Zn | mg/kg | D7303 |  |  |  |

\*) 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/)