# MEASUREMENT PROTOCOL

|  |  |  |
| --- | --- | --- |
|  | Name | LGT |
| Address |  |
| Website |  |
| Tel |  |
| E-mail |  |

|  |  |  |
| --- | --- | --- |
| Rotor | First correction plane | Second correction plane |
| Name/order | Test 1 | |
| Data/time | 2025-01-01 17:42:19 | |
| Norm[gmm] | 0.1 | 0.1 |
| Radius of balancing | 0.2 | 5.0 |
| Norm class[G] |  | |
| Mass[kg] |  | |
| Nominal RPM |  | |

|  |
| --- |
|  |

**Rotor is unbalanced**

|  |  |  |
| --- | --- | --- |
| Actual result | First correction plane | Second correction plane |
| Cal RPM | 2197.0 | |
| Test result | unbalanced | unbalanced |
| Correction mass[g]/[°] | 1085.776/189.8 | 18.751/209.1 |
| Residual unbalance[gmm] | 108.578 | 46.877 |