

## Fraunhofer

## TESTED® DEVICE

Nanotec Electronic modified AS5918M2804-E

**Report No. LA 1306-649** 

## **Qualification Certificate**

This is to certify that the product mentioned above, provided by

Lang GmbH & Co. KG
Hüttenberg, Germany

has been awarded a Fraunhofer certificate TESTED DEVICE bearing the report number LA 1306-649.

The stepper motor AS5918M2804-E (Nanotec Electronic GmbH & Co. KG) modified by Lang GmbH & Co. KG is suitable for use in cleanrooms fulfilling Air Cleanliness Class 1 according to ISO 14644-1 at 0.25 m/s and 1 m/s<sup>2</sup>.

The validity of this certificate applies only to the mentioned product in this particular condition for a duration of 5 years.

Further information: www.tested-device.com

Detailed information and parameters of the test environment can be found in the Fraunhofer IPA test report.

Stuttgart, Oktober 9, 2013

roject manager

