



# Fraunhofer

## TESTED<sup>®</sup> DEVICE

Micro-Epsilon  
Sensor DTA-1G-1,5-SA-V  
**Report No. HM 1204-596**

### Qualification Certificate

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

**HMPtechnologie GmbH**  
Halsenbach, Germany

has been awarded a Fraunhofer certificate TESTED DEVICE  
bearing the report number HM 1204-596.

The sensor DTA-1G-1,5-SA-V is suitable for use in cleanrooms  
fulfilling the Air Cleanliness Class 6 according to ISO 14644-1.

DUPLICATE

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](http://www.tested-device.com)

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

Stuttgart, June 6, 2012

i.A.   
Project manager