



Fraunhofer

TESTED[®] DEVICE

igus GmbH
Energy chain E4.32.10.063.0
Report No. IG 1303-640

Qualification Certificate

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

igus GmbH
Cologne, Germany

has been awarded a Fraunhofer certificate TESTED DEVICE
bearing the report number IG 1303-640.

The energy chain E4.32.10.063.0 is suitable for use in cleanrooms
fulfilling the Air Cleanliness Class 5 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

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

Stuttgart, June 21, 2013

i.A. 
Project manager