



Fraunhofer

TESTED[®] DEVICE

Taiyo Cabletec Corp.

EXT-CLEAN

Report No. TA 1002-509

DUPLICATE

Qualification Certificate

This is to certify that the product mentioned below provided by the company

Taiyo Cabletec Corporation

Sonezaki 2-12-7 Kita Wand
530-0057 Osaka
Japan

has been awarded a Fraunhofer certificate TESTED DEVICE bearing the report number TA 1002-509.

The high performance cable EXT-CLEAN is suitable for use in cleanrooms fulfilling the Air Cleanliness Class 1 according to ISO 14644-1, when operated at velocities 0.5 m/s, 1.0 m/s and 2.0 m/s.

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

The validity of this certificate applies only to the above mentioned product in this particular condition. For further information visit our website at www.ipa-qualification.com.

Stuttgart, March 16, 2010

i.A. 
Project manager