

# CALIBRATION, SOLUTIONS TO, IMPROVE, YOUR, PERFORMANCE



## **CERTIFICATE OF CALIBRATION**

1801-02093

#### **Customer information**

Client

: Cleanroom Control And Sterilization Technology

Contact

: Mevr. Angelika Zweimüller

Address

: Triesterstrasse 36

2512 Oeynhausen

Germany

Reference client

: CP0999

Reference Trescal

: 201800257/1

### Instrument information

Make / type

: AMPTEK INC / MCA8000D

Description

: Recorder/datalogger

Range

Serial number

: 00791 : 300001

Identification number Accuracy

Date of calibration

: 22 January 2018

#### Method of calibration

P1-02-E.001 Calibration of electrical measurement instruments

Electrical instruments are calibrated with a multifunctional calibrator and/or a digital multimeter.

### Environmental conditions (limits during measurements)

Ambient temperature

: 23 °C ± 1 °C

Relative humidity

: 40%rh - 55%rh

#### **Used reference**

The equipment used is traceable to National and/or International standards.

25767/5

Multifunction calibrator

Cert.170111021

The instrument is measured but not adjusted, so the results are both 'as found' as 'as left'.

Recommended recalibration date: 22 January 2019

#### Conclusion

All reported results are within the accuracy specified by the manufacturer, without taking into account the proven uncertainty.

Issue date: 22 January 2018

Technician **Eelco Ooms** 

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Gain accuracy at 1 kHz

UUT Range	Supplied	UUT Reading	Limit Min	Limit Max	Error ± Uncertainty
1 V	800,0 mV	0,80082 V	0,79508 V	0,80499 V	(0,8 ± 0,4 ) mV
10 V	8,000 V	8,0034 V	7,9508 V	8,0499 V	(3 ± 4 ) mV