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TERMOPRODUKT

POMIARY – REGULACJA

LABORATORIUM POMIAROWE

CALIBRATION CERTIFICATE

Date of issue: 01.01.2015

Certificate no: 980 /2015

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OBJECT OF
CALIBRATION

Digital thermometer
Type: DT 34
Serial No: 3418

CALIBRATION
METHOD

Calibration Procedure 4.14.1 "Calibration Temperature recorder" edition1 data 1.01.2013

ENVIRONMENTAL
CONDITIONS

Temperature (21,0-22,4)°C
Humidity (36,6-40,7)%

DATA OF
CALIBRATION

01.01.2015

TRACEABILITY

Calibration results were referred to reference thermometer maintained in GUM

CALIBRATION
RESULTS

The results have been presented on page 2 of this certificate including uncertainty of measurement

UNCERTAINTY
OF MEASUREMENT

Uncertainty of measurement has been evaluated in compliance with EA 4/02
The expanded uncertainty assigned corresponds to a coverage probability of 95%
and the coverage factor $k=2$

This certificate may be presented or copied as a whole document only

CALIBRATION CERTIFICATE issued by TERMOPRODUKT LABORATORY

Date of issue: 01.01.21015

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CALIBRATION RESULTS Calibration results are the following

Lp	Reference temperature tp °C	Termometer DT 34 indication tw °C	Measuring error tw- tp °C	Uncertainty U °C
1	0.0	0.0	0.0	0.1
2	50.0	50.1	0.1	0.1
3	100.0	100.0	0.0	0.1
4	200.0	200.1	0.1	0.1

