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# TERMOPRODUKT

MEASURING-CALIBRATION

MEASURING LABORATORY

## CALIBRATION CERTIFICATE

Date of issue:.....

Certificate no: 754/23

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**OBJECT OF  
CALIBRATION**

Digital thermometer, probe ST01 K  
Type: DT-31  
Serial No: 260123

**CALIBRATION  
METHOD**

Calibration Procedure 5.4 "Calibration Temperature" edition1 data 01.02.2017

**ENVIRONMENTAL  
CONDITIONS**

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

**DATA OF  
CALIBRATION**

.....

**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

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CALIBRATION RESULTS      Calibration results are the following

Lp	Reference temperature $t_p$ °C	Thermometer DT-31 indication $t_w$ °C	Measuring error $t_w - t_p$ °C	Uncertainty U °C
1	0.0	0.1	0.1	0.1
2	50.0	50.2	0.2	0.1
3	100.0	100.2	0.2	0.1
4	150.0	150.4	0.4	0.1