

Wintherm32v3 Version 3.31.143 Uni

Instrument: F200s

Instrument Program Version 290

Instrument Serial Number: 2520

Sample Name: 2023-W1-1

Thickness: 26.34mm

Rear Left : 26.49 mm

Rear Right : 26.37 mm

Front Left: 26.31 mm

Front Right: 26.19 mm

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Thickness obtained : from instrument

TEST RUN

Calibration used : User Type

Calibration read from instrument

Number of transducers per plate: 1

Number of transducers used per plate: 1

Number of Setpoints: 3

Setpoint No. 1
Setpoint Upper: 15.01 °C
Setpoint Lower: 25.02 °C
Temperature Upper: 15.01 °C
CalibFactor Upper: 0.026053
Results Upper: 0.6052 W/mK
Temperature Lower: 25.02 °C
CalibFactor Lower: 0.025957
Results Lower: 0.6116 W/mK
Percent Difference: 1.06%

Setpoint No. 2
Setpoint Upper: 10.01 °C
Setpoint Lower: 20.01 °C
Temperature Upper: 10.00 °C
CalibFactor Upper: 0.026349
Results Upper: 0.6059 W/mK
Temperature Lower: 20.00 °C
CalibFactor Lower: 0.025987
Results Lower: 0.6050 W/mK
Percent Difference: 0.15%

Setpoint No. 3
Setpoint Upper: 5.01 °C
Setpoint Lower: 15.01 °C
Temperature Upper: 5.01 °C
CalibFactor Upper: 0.026642
Results Upper: 0.6014 W/mK
Temperature Lower: 15.01 °C
CalibFactor Lower: 0.026013
Results Lower: 0.5938 W/mK
Percent Difference: 1.28%

Results Table -- SI Units

Mean Temp	Upper Cond	Lower Cond	Average Cond
20.01	0.6052	0.6116	0.6084
15.00	0.6059	0.6050	0.6055
10.01	0.6014	0.5938	0.5976