S-Tec GmbH
Gewerbepark 13
87640 Biessenhofen
Germany

Certificate of Calibration

Cert No.: 20000351-1_1
Project Number: P240057300

Customer:
Infineon Technologies Austria AG
Siemensstraße 2 Villach 9500
Austria

Asset ID: (IFAT)	111008024725	As Found:	**PASS**
Equipment Type:	Thermostation	Adjusted:	No
Manufacturer:	Mechanical Devices	As Left:	**PASS**
Model Number:	TC-Max	Cal. Date:	2025-03-18
Serial Number:	20000351-1	Cal. Interval:	12 months
Software version:		Due Date:	2026-03-18
Calibration Location:	Customer Facility	Climate Condition:	(21,5 bis 21,7) °C ±1 K (46 bis 47) % ±3 % (1010 hPa - 1017 hPa) hPa ±5 hPa
		Performed by:	M.Schumacher

Used Standards

Asset ID	Description	Model	Serial	Manufacturer	Due Date	Tracebility Number
161314-06	Kalibrator	714B	33010008	Fluke	Mai 25	

Used Procedures

Procedure Name (Revision Number)	Description
	According to manufacturer's instructions

Remark:

Approved by:

Schumacher

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2	Sensor Plunger Specification [± 2°C]					
Set Temperature [°C]	As Found Temperature [°C]	As Found Deviation	As Found Result	As Left Temperature [°C]	As Left Deviation	As Left Result
-50	-49,4	0,60	PASS			
-40	-39,4	0,60	PASS			
-10	-9,6	0,40	PASS			
+20	+19,5	-0,50	PASS			
+85	+84,3	-0,70	PASS			
+110	+109,3	-0,70	PASS			
+130	+129,3	-0,70	PASS			
+150	+149,5	-0,50	PASS			

If “As Found” Calibration **OK**, then only values in **“As Found”**
If optimized, then values in “As Found” and “As Left” **-> Remark required**
If adjusted (As Found FAIL), then values in “As Found” and “As Left” **-> Remark required**