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## Certificate Of Calibration

Calibrated for :P & B Testing 6645 West Tidwell Houston Texas,77092

Report No: 125483 Calibration Interval: 1 Year PO. No.: Calibration Date: 86725 08/08/2024 Calibration Due Date: Company No: 11039 08/08/2025 Rockwell Hardness Tester Description: Serial No: 11039 **CPTXL** Model No: Manufacturer: Clark 84°F Temperature: Humidity: 35.00 %RH

Cal. Procedure: CP-02

THIS DOCUMENT IS TO CERTIFY THAT THE AFOREMENTIONED HARDNESS TESTER PASSED VERIFICATION BY INDIRECT METHOD IN THE RANGES LISTED BELOW USING A TEST BLOCK CALIBRATED IN THE STANDARDIZATION LABORATORY OF THE BLOCK MANUFACTURER (SUNTEC). ALL TESTS WERE PERFORMED IN ACCORDANCE WITH OUR QUALITY MANUAL AND THE LATEST REVISION OF ASTM E18 AND / OR E103. THERMO-TEMP INC. QUALITY ASSURANCE PROGRAM FOLLOWS THE REQUIREMENTS STATED IN ANSI / NCSL Z540-1.

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Asset Requirements:

## **VERIFICATION TEST DATA**

TEST BLOCK		SERIAL NO	HARDNESS TESTER READINGS					(AS FOUND/AS LEFT)		
			RD1	RD2	RD3	RD4	RD5	Average	Error	Repeatability
HR C	24.80+/-1.00	222501 01	24.80	24.80	25.00	25.00	24.70	24.86	0.06	0.30
HR C	45.10+/-1.80	234502 57	45.00	45.00	44.80	44.90	45.00	44.94	-0.16	0.20
HR C	60.40+/-0.50	226101 89	60.50	60.50	60.60	60.60	60.40	60.52	0.12	0.20
HR Bw	44.40+/-2.50	224000 88	44.00	43.80	43.90	43.60	44.20	43.90	-0.50	0.60
HR Bw	72.90+/-2.50	227002 66	73.40	73.30	73.50	73.30	73.10	73.32	0.42	0.40
HR Bw	96.20+/-1.00	229501 23	96.50	96.30	96.80	96.60	96.50	96.54	0.34	0.50

Calibration Performe	ed By:		Certificate Authorized By:				
Jeromy Holman	Technician	Sym-	Ashley Holman	8/15/2024	ashleytholman		
Name	Title	Signature	Quality Control	Date	Signature		