		Certifica	ate of	Call	oratio	n				
	1831 Gov	umentation Service LLC 1 Govert Drive rerville, IN 46375				ACCREDITED				
Cert #: 6699	9 Rev. 1	Item # 143	34 (	Certific	ate Date:	12/	/13/2022	2		Laboratory 2230.01
CUSTOMER	EQUIPMENT INFORMATION									
		Item # 1434 Cali				libration Result: PASS				
ILLIANA INSTRUI	ILLIANA INSTRUMENTATION SERVICE LLC				ufacturer		PRINCO			
1831 GOVERT DI				Mod	el Number		ASTM 17	F		
SCHERERVILLE, I	N 46375			Seria	I Number		704475			
				Equip. Location			LAB			
Purchase Order:				Desc	ription		THERMC	OMETER		
	СA	LIBRATION IN	IFORMAT	ION						
Date received:	Date received: 12/13/2022 Cal Date: 12/13/2				al. Interva	24	MONTHS	Cal. Due	Date:	12/13/2024
Technician:	PAUL GROLLA		74 F		Humidity	32		Cal locat	ion	LAB
					Тад					
Department:										
Notes:										
	None None									
Equipment Not										
Sensitivity		KAY								
Initial modificat										
Final modificati	-									
		is not zero, read	ings reflect	zero.						
Limitations		ONE								
Accuracy	+,	/- 1 DEG F.								
		Quality and	d tracea	bility	stateme	ents				

This certifies that the above equipment was calibrated using appropriate Illiana Instrumentation technical procedures. At planned intervals, Illiana Instrumentation standards are calibrated by comparison to or measurement against standards which are traceable to the SI units through the NIST or other recognized national measurement institutes or international standard bodies. The results in this report relate only to the item(s) calibrated. If so indicated above, detailed calibration results are attached to this certificate and this certificate and this certificate shall not be reproduced except in full, without the written approval of Illiana Instrumentation. Any number of factors not under the control of the calibration laboratory may cause the calibration of the above item(s) to drift before the recommended recalibration date. Supporting documentation relative to traceability and technical procedures used is on file and is available for examination upon request and approval of our quality assurance manager. The above uncertainties represent an expanded uncertainty expressed at approximately 95% confidence level using a coverage factor of k=2. The certificate date on this report constitutes the issue date. Pass/Fail criteria does not take into account measurement uncertainty.

Calibrated By:

Paul Grolla

Customer Approval

Approved By:

Laura Grolla

<u>ک</u> - کر	Illiana Instrumentation Service LLC

## Illiana Instrumentation Service LLC 1831 Govert Drive Schererville, IN 46375



Cert #:	6699	Rev. 1	Item # 1434		Certificate Date: 12/13/20			8/2022	2 Calibration Laboratory 2 CERT#2230.01			
Calibration	n Data	Values f	ound OOT and	l adjusted are indi	cated by "A"	and item:	s left OOT	are indicate	ed by "F"			
Group	Descrip	tion	Nominal	Lower Tol.	Upper To	ol. A	s Found	As Left	Units	Uncert.	OOT	
			75	74	76	7	5.15	75.15	°F	0.18		
			77	76	78	7	7.15	77.15	°F	0.18		
			79	78	80	7	9.15	79.15	°F	0.18		
<u>Standards L</u> I.D.	Jsed	Model		Description		Manufa	cturer		Serial No.			
1225		5626-15-S		SECONDARY STAP	NDARD PRT	HART SC	CIENTIFIC/F	LUKE	0411			
1429		2562		PRT SCANNER MODULE		HART SCIENTIFIC/FLUKE		A88930				
Procedures	Used											
Name		Description	ı									
WI-502		THERMOME	TER CALIBRAT	ON								