	Technology Promotion	Association (T	hailand-Japa	n)Branch 00	001					
	Coporate Services 3 :	Equipment Cal	libration and ⁻	Testing Servio	ce			CUSTOMER RE		
K	534/4 Pattanakarn 18, Pattanakar	n Road, Suanluang, S	uanluang, Bangkol	ok 10250					QULJII	
¹⁰ nov	Tax ID 0993000132246 Tel. 0-	-2717-3000-24 Ext. 82	2 Fax:0-2719-94	84 E - Mail : tpa_ca	al@tpa.or.th					
Date	:									
Subject : Request for calibrate of measurement equipment						Quotation		On-Site Calibration		
To: Director of Technology Promotion Association (Thailand-Japan)					Walking (By Hand)		Delivery			
	Customer Name :		(Contact Person	:			Position :		
-	Telephone :			-ax:	-			E-mail. :		
-			Company r	name and Ado	dress for Ta	x Invoice				
Com	ipany name :									
Addr	<u></u>									
			Company	name and Ad	dress for Ce	ertificate		-		
Com	ipany name :									
Addr	<u></u>									
Instrun	ment Description									
Itom	Instrument Name Manufacturer Mo			Model Serial No. ID. No.		Calibration Point / Refer. Certificate No.		Tolerance Limit / Specification Limit (TL) **	Specification review (For TPA only)	
Item) Checked by Date
H									Accept (yes/no	D) Checked by Date
									Accept (yes/no	
									Accept (yes/no	
									Accept (yes/no	
									Accept (yes/no	
	e specify specification limit and selec	t decision rules a	nd statements	of conformity w	ishes use : [Choice 1 Choice 2 (det	ails in page	e 2) If selected choice 2, please		
staten	nents of conformity wishes use. :				ishes use : [Choice 1 Choice 2 (det	ails in page	2) If selected choice 2, please		
staten ** Spe	ments of conformity wishes use. : ecification limit of calibration and testing	for medical device	es refer to AT-24	4					prescribe dec	
staten ** Spe I confi	ments of conformity wishes use. : ecification limit of calibration and testing firm for the specification limits, decision	for medical device	es refer to AT-24	4 as stated above.	I allow TPA to	F	or Technolog	gy Promotion Association (Thailand	prescribe deo	cision rules and
staten ** Spe I confi	ments of conformity wishes use. : ecification limit of calibration and testing firm for the specification limits, decision t result according to measured value. I a	for medical device rule and statement accept to pay calib	es refer to AT-24	4 as stated above.	I allow TPA to	Fi On behalf of Technology P	or Technolog romotion As	gy Promotion Association (Thailand sociation (Thailand-Japan) (TPA) I	prescribe deo	cision rules and
staten ** Spe I confi	ments of conformity wishes use. : ecification limit of calibration and testing firm for the specification limits, decision t result according to measured value. I a Authorize signature	for medical device rule and statement accept to pay calib	es refer to AT-24	4 as stated above.	I allow TPA to	Fi On behalf of Technology P Authorize	or Technolog	gy Promotion Association (Thailand sociation (Thailand-Japan) (TPA) I	prescribe deo	cision rules and
staten ** Spe I confi	ments of conformity wishes use. : ecification limit of calibration and testing firm for the specification limits, decision t result according to measured value. I a	for medical device rule and statement accept to pay calib	es refer to AT-24	4 as stated above.	I allow TPA to	Fi On behalf of Technology P	or Technolog romotion As	gy Promotion Association (Thailand sociation (Thailand-Japan) (TPA) I	prescribe deo	cision rules and

Remark : Please fill out the form and return to TPA via E-mail : tpa_cal@tpa.or.th or Fax.: 0-2719-9484. In case calibrate/ adjust with specific statement of conformity, please return the form to TPA atleast 7 days before send instrument.



อ้างอิงตามข้อกำหนด ISO/IEC 17025 : 2017 สสท จะรายงานผลการสอบเทียบหรือทดสอบ โดยระบุความเป็นไปตามข้อกำหนดเมื่อ

ลูกค้าร้องขอและแจ้งเกณฑ์การยอมรับโดยใช้กฎการตัดสินและการระบุความเป็นไปตามข้อกำหนดตามเอกสาร ILAC-G8 ; 09/2019 ดังนี้

Base on ISO/IEC 17025: 2017 requirements, TPA will report a statement of conformity upon customer requests and gives

specification limits by using decision rules and statements of conformity as ILAC-G8:09/2019 as outlined below:

Choice 1 : Non-binary statement with guard band ($w{=}1~\text{U}$)

Statement of conformity are reported as :

- o Pass the measured result is below the acceptance limit, AL = TL w. *The specific false accept risk is up to 2.5%*.
- Condition Pass the measured result is inside the guard band and below the tolerance limit, in the interval [TL w, TL]. However, a portion of the expanded measurement uncertainty intervals exceeded tolerance. When the measured result is close to the tolerance, the specific false accept risk is up to 50%.
- Condition Fail the measured result is above the tolerance limit but below the tolerance limit added to the guard band, in the interval [TL, TL + w]. However, a portion of the expanded measurement uncertainty intervals were in tolerance. When the measured result is close to the tolerance, the specific false reject risk is up to 50%.
- o Fail the measurement result is above the tolerance limit added to the guard band, TL + w. *The specific false reject risk is up to 2.5%.*

Tolerance Limit (Specification Limit) provided by customer

The user should determine conformity, when Condition Pass or Condition Fail are indicated base upon the desired rule of, Non-binary statement with Guard Band.



U=95% expanded measurement uncertainty

Tolerance Limit (TL) (Specification Limit) : specified upper or lower bound of permissible values of property. Acceptance Limit (AL) : specified upper or lower bound of permissible measured quantity values Guard band (w) : interval between a tolerance limit and a corresponding limit where length, w = |TL - AL|

Choice 2: Other rules, Not withstanding the above, should customer want to use another decision rule, please inform TPA which rule customer wishes to use.