

CERTIFICATE OF CALIBRATION

It is certified that the item under calibration has been calibrated by corresponding calibrated High Volume Sampler, hereinafter ("HVS")

Equipment Calibrated:		Standard Equipment:	
Type:	Dust Monitor System	Type:	High Volume Sampler
Model:	OC-9200	Model:	TE 5170
Equipment No.:	A-06-03	Equipment No .:	A-01-75
Serial No.:	OC20210316224101	Serial No.:	3499
Sensitivity .:	0.001mg/m3	Tisch Calibration Orifice No.:	3864

Date of Calibration:	21-Feb-24
Validity of Calibration Record:	21-Apr-24

Calibration

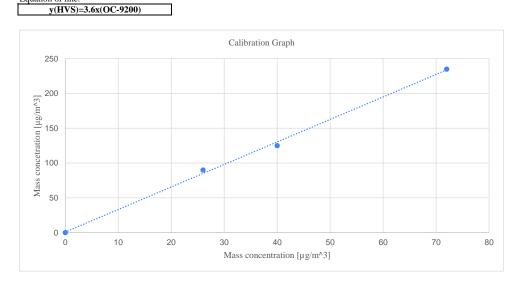
Calibration Points:	Time	High Volume Sampler	Dust Monitor System
Cambration Folints.	Minutes	Mass concetration [µg/m^3]	Mass concetration [µg/m^3]
	i initiaes	y Axis	x Axis
0	60	0	0
1	60	235.0	72.0
2	60	125.0	40.0
3	60	90.0	26.0
Average	60	112.5	34.5

With the aid of the mathematical model of Simple Linear Regression, the following values are calculated as:

Slope:	3.23638385	If the convelotion coefficient is green (is larger than 0.00), then no
Intercept:	0.94475722	If the correlation coefficient is green (ie larger than 0.90), then no recalibration is required
Correlation Coefficient:		reculoration is required

Scale factor (K): <u>3.2</u> (to one decimal point)	Scale factor (K):	<u>3.2</u>	(to one decimal point)
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Equation of line:



In-house method in according to the instruction manual: The OC-9200 was compared with a calibrated HVS; the result has been used to calculate the scale factor and correlation coefficient between the two equipment. **The filter papers are weighted by HOKLAS laboratory (HPCT Litimed)**

Recorded by:	Signature:	Date:
Technical Officer (Wong Shing Kwai)	Kl.	23-Feb-24
Checked by:	Signature:	Date:
Project Manager (Henry Leung)	fleny drag	23-Feb-24



CERTIFICATE OF CALIBRATION

It is certified that the item under calibration has been calibrated by corresponding calibrated High Volume Sampler, hereinafter ("HVS")

Equipment Calibrated:		Standard Equipment:	
Type:	Dust Monitor System	Type:	High Volume Sampler
Model:	OC-9200	Model:	TE 5170
Equipment No.:	A-06-03	Equipment No.:	A-01-75
Serial No.:	OC20210316224101	Serial No.:	3499
Sensitivity.:	0.001mg/m3	Tisch Calibration Orifice No.:	3864

Date of Calibration:	21-Apr-24
Validity of Calibration Record:	21-Jun-24

Calibration

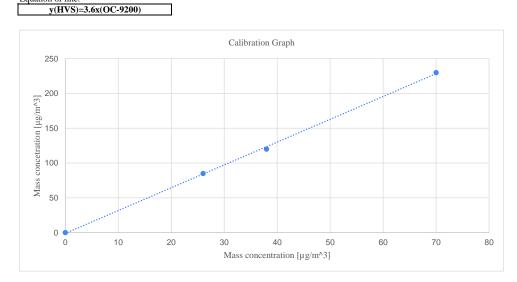
Calibration Points:	Time	High Volume Sampler	Dust Monitor System
Canoration Fonts.	Minutes	Mass concetration [µg/m^3]	Mass concetration [µg/m^3]
	i initiaes	y Axis	x Axis
0	60	0	0
1	60	230.0	70.0
2	60	120.0	38.0
3	60	85.0	26.0
Average	60	108.8	33.5

With the aid of the mathematical model of Simple Linear Regression, the following values are calculated as:

Slope:	3.27834848	If the convelotion coefficient is snoon (is longer than 0.00) then no
Intercept:	1.07467404	If the correlation coefficient is green (ie larger than 0.90), then no recalibration is required
Correlation Coefficient:		

|--|

Equation of line:



In-house method in according to the instruction manual: The OC-9200 was compared with a calibrated HVS; the result has been used to calculate the scale factor and correlation coefficient between the two equipment. **The filter papers are weighted by HOKLAS laboratory (HPCT Litimed)**

Recorded by:	Signature:	Date:
Technical Officer (Wong Shing Kwai)	Kl.	21-Apr-24
Checked by:	Signature:	Date:
Project Manager (Henry Leung)	f-leng drong	21-Apr-24

High-Volume TSP Sampler 5-POINT CALIBRATION DATA SHEET



File No. MA20024/74/0002

Location.	M-A3 - S.K.H	M-A3 - S.K.H Tsoi Kung Po Secondary School					
Date:	8-Feb-24		Next Due Date:	9-Apr-24	Operator:	SK	
Equipment No.:	.: <u>A-01-74</u>		Model No.:	TE-5170	Serial No.	2204	
			Ambient Conditi	ion			
Temperature, Ta (K) 286.5			Pressure, Pa (mmHg) 769.7				
		-		-			

Orifice Transfer Standard Information						
Serial No.	3864	3864 Slope, mc 0.05976 Intercept, bc -0.05				
Last Calibration Date:	15-Jan-24	mc x Qstd + bc = $[\Delta H x (Pa/760) x (298/Ta)]^{1/2}$] ^{1/2}	
Next Calibration Date:	15-Jan-25	Qstd = { $[\Delta H \times (Pa/760) \times (298/Ta)]^{1/2}$ -bc} / mc			mc	

	Calibration of TSP Sampler							
Calibration		Orfice		HVS				
Point	ΔH (orifice), in. of water	$[\Delta H x (Pa/760) x (298/Ta)]^{1/2}$	Qstd (CFM) X - axis	ΔW (HVS), in. of water	$[\Delta W \ x \ (Pa/760) \ x \ (298/Ta)]^{1/2}$ Y-axis			
1	15.4	4.03	68.24	10.7	3.36			
2	12.6	3.64	61.80	8.6	3.01			
3	9.2	3.11	52.93	6.7	2.66			
4	5.9	2.49	42.56	4.5	2.18			
5	3.3	1.86	32.04	3.1	1.81			
By Linear Regression of Y on X Slope , mw = 0.0427 Intercept, bw = 0.4007 Correlation coefficient* = 0.9981 *If Correlation Coefficient < 0.990, check and recalibrate.					7			
From the TSP Fi	Set Point Calculation From the TSP Field Calibration Curve, take Qstd = 43 CFM							
From the Regression Equation, the "Y" value according to $\mathbf{mw} \mathbf{x} \mathbf{Qstd} + \mathbf{bw} = [\Delta \mathbf{W} \mathbf{x} (\mathbf{Pa}/760) \mathbf{x} (\mathbf{298/Ta})]^{1/2}$ Therefore, Set Point; W = (mw x Qstd + bw) ² x (760 / Pa) x (Ta / 298) = 4.75								
Remarks:								
Conducted by:	Wong Shi	ng Kwai Signature:	k -lem	火-	Date: 8-Feb-24			
Checked by:	Henry I	Leung Signature:	lem	1 drag	Date: 8-Feb-24			

High-Volume TSP Sampler 5-POINT CALIBRATION DATA SHEET



File No. MA20024/74/0003

Location.	M-A3 - S.K.H Tsoi Kung Po Secondary School						
Date:	8-Apr-24		Next Due Date:	8-Jun-24	Operator:	SK	
Equipment No.:	A-01-74		Model No.:	TE-5170	Serial No.	2204	
			Ambient Condit	on			
Temperature, Ta (K)299.1Pressure, Pa (mmHg)759.3							

Orifice Transfer Standard Information						
Serial No.	3864	3864 Slope, mc 0.05976 Intercept, bc -0.0501				
Last Calibration Date:	15-Jan-24	mc x Qstd + bc = $[\Delta H x (Pa/760) x (298/Ta)]^{1/2}$] ^{1/2}	
Next Calibration Date:	15-Jan-25		$\mathbf{Qstd} = \{ [\Delta \mathbf{H} \mathbf{x}] \}$	$(Pa/760) \ge (298/Ta)]^{1/2} -bc \} /$	mc	

	Calibration of TSP Sampler						
Calibration		Orfice		HVS			
Point	ΔH (orifice), in. of water	$[\Delta H x (Pa/760) x (298/Ta)]^{1/2}$	Qstd (CFM) X - axis	ΔW (HVS), in. of water	$[\Delta W \ x \ (Pa/760) \ x \ (298/Ta)]^{1/2}$ Y-axis		
1	15.8	3.97	67.20	10.6	3.25		
2	12.7	3.56	60.34	8.7	2.94		
3	9.4	3.06	52.03	6.8	2.60		
4	6.1	2.46	42.07	4.4	2.09		
5	3.5	1.87	32.07	2.9	1.70		
By Linear Regression of Y on X Slope , mw = <u>0.0446</u> Intercept, bw : <u>0.2525</u> Correlation coefficient* = <u>0.9992</u>					5		
*If Correlation C	Coefficient < 0.990), check and recalibrate.					
		Set Point C	alculation				
From the TSP Fi	eld Calibration Cu	urve, take Qstd = 43 CFM					
From the Regres	sion Equation, the	e "Y" value according to					
$mw \ x \ Qstd + bw = [\Delta W \ x \ (Pa/760) \ x \ (298/Ta)]^{1/2}$ Therefore, Set Point; W = (mw x Qstd + bw) ² x (760 / Pa) x (Ta / 298) =							
Remarks:							
Conducted by:	Wong Shi	ng Kwai Signature:	K. -lem	火.	Date: 8-Apr-24		
Checked by:	Henry I	Leung Signature:	-lem	j Xorj	Date: 8-Apr-24		

15 viro	n m	ent	al	J			Di Janua	ALIBRATION UE DATE: ary 15, 2025
	Ge	rtifa	cate				tion	
			Calibration	Certificatio	on Informat	ion		
Cal. Date: Ja	nuary 15,	2024	Rootsr	neter S/N:	438320	Ta:	294	°К
Operator: Ji	m Tisch					Pa:	755.4	mm Hg
Calibration Mo	ndel #•	TE-5025A	Calib	orator S/N:	3864			0
	Juci III	12 30234	Cuin		0004			
		Vol. Init	Vol. Final	ΔVol.	ΔTime	ΔΡ	ΔH	
	Run	(m3)	(m3)	(m3)	(min)	(mm Hg)	(in H2O)	
	1	1	2	1	1.4380	3.3	2.00	
	2	3	4	1	1.0270	6.4	4.00	
	3	5	6	1	0.9180	8.0	5.00	
	4	7	8	1	0.8750	8.9	5.50	
	5	9	10	1	0.7230	12.9	8.00	
			D	Data Tabula	tion			
	Vetd	Octd	$\sqrt{\Delta H \left(\frac{Pa}{Pstd}\right)}$			0-	$\sqrt{\Delta H(Ta/Pa)}$	
	Vstd	Qstd					/	
	(m3) 1.0031	(x-axis) 0.6975	(y-axi 1.419		Va 0.9956	(x-axis) 0.6924	(y-axis) 0.8823	
-	0.9989	0.9727	2.007		0.9915	0.9655	1.2477	
- F	0.9968	1.0858	2.244		0.9894	1.0778	1.3950	
F	0.9956	1.1378	2.353		0.9882	1.1294	1.4631	
	0.9903	1.3697	2.839	90	0.9829	1.3595	1.7645	
		m=	2.111	.96		m=	1.32248	
	QSTD	b=	-0.050		QA	b=	-0.03134	
		r=	0.999	98		r=	0.99998	
				Calculatio	าร			
	Vstd=	ΔVol((Pa-ΔP)	/Pstd)(Tstd/Ta		Va=ΔVol((Pa-ΔP)/Pa)			
		Vstd/∆Time				Va/∆Time		
	For subsequent flow rate calculations:							
	Qstd=	1/m ((__H(Pa <u>Tstd</u> Pstd Ta))-b)	Qa=	1/m ((√ΔH	(Ta/Pa))-b)	
		Conditions						
Tstd:	298.15			[RECA	IBRATION	
Pstd:		mm Hg				mmondo		n non 1000
		ey er reading (i	n H2O)				nual recalibratio	· /
Δ H: calibrator manometer reading (in H2O) Δ P: rootsmeter manometer reading (mm Hg)							egulations Part 5 Reference Meth	
Ta: actual abso							ended Particulate	1
Pa: actual baro							re, 9.2.17, page 3	
and the second se					UIR LIR	- Autospile	10, J.Z.I., haße :	
b: intercept m: slope				L				

Tisch Environmental, Inc. 145 South Miami Avenue Village of Cleves, OH 45002

<u>www.tisch-env.com</u> TOLL FREE: (877)263-7610 FAX: (513)467-9009

CIN@TECH 🤳

Certificate of Calibration - Wind Monitoring Station

Description:	M-A3 - S.K.H Tsoi Kung Po Secondary School
Model No.:	<u>C-OC-9200-wind</u>
Serial No.:	<u>OC20210316224101</u>
Equipment No.:	<u>A-06-03</u>
Date of Calibration	<u>22-Dec-2023</u>
Next Due Date	<u>21-Jun-2024</u>

1. Performance check of Wind Speed

Wind Sp	beed, m/s	Difference D (m/s)
Wind Speed Reading (V1)	Anemometer Value (V2)	D = V1 - V2
0.0	0.0	0.0
1.8	1.8	0.0
2.5	2.6	-0.1
4.0	3.9	0.1

2. Performance check of Wind Direction

Wind Di	rection (°)	Difference D (°)
Wind Direction Reading (W1)	Marine Compass Value (W1)	D = W1 - W2
0	0	0.0
90	90	0.0
180	180	0.0
270	270	0.0

Test Specification:

1. Performance Wind Speed Test - The wind meter was on-site calibrated against the anemometer

2. Performance Wind Direction Test - The wind meter was on-site calibrated against the marine compass at four direction

Calibrated by: _______ Approved by: ________ Henry Leung

Rm 1904, Technology Park 18 On Lai Street, Shatin NT, Hong Kong Tel: +852 3841 4388 Website: https://www.hpct.com.hk



Issue Date : 02 May 2023

Report No.:00370Application No.:HP00242

Certificate of Calibration

Applicant

 Cinotech Consultants Limited RM 1710, Technology Park, 18 On Lai Street,

Shatin, N.T., Hong Kong

Sample Description : Submitted equipment stated to be Integrating Sound Level Meter.

Equipment No.: : SN-01-01

Manufacturer: : SVANTEK

Other information	:	Model No.	SVAN 979
		Serial No.	27189
		Microphone No.	25202

Date Received	:	02 May 2023
Test Period	:	02 May 2023 to 02 May 2023
Test Requested	:	Performance checking for Sound Level Meter
Test Method	:	The Sound Level Calibrator has been calibrated in accordance with the documented procedures and using standard and instrument which are recommended by the manufacturer, or equivalent.
Test conditions	:	Room Temperature: 22-25 degree Celsius Relative Humidity: 35-70%
Test Result	:	Refer to the test result(s) on page 2.

Remark : 1. Information of the sample description provided by the Applicant.

2. The result(s) relate only to the items tested or calibrated.

Lee Wai Kit Laboratory Manager

Rm 1904, Technology Park 18 On Lai Street, Shatin NT, Hong Kong Tel: +852 3841 4388 Website: https://www.hpct.com.hk

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Issue Date : 02 May 2023

Report No.:00370Application No.:HP00242

Certificate of Calibration

Measuring

equipment

Description	Sound Calibrator
Manufacturer	Brüel & Kjær
Model No.	TYPE 4231
Serial No.	2326353
Equipment No.	N-02-01

Test Result

Reference value, dB	Indication value, dB	Deviation, dB	Allowed deviation, dB
94.0	93.9	- 0.1	± 1.5
114.0	114.0	± 0.0	± 1.5

Note : 1. "Instrument Readings" presents the figures shown on item under calibration / checking regardless of equipment precision or significant figures.

2. The indication value was obtained from the average of ten replicated measurement.

Rm 1904, Technology Park 18 On Lai Street, Shatin NT, Hong Kong Tel: +852 3841 4388 Website: https://www.hpct.com.hk



Report No. : 00430 Issue Date : 08 Sep 2023 : HP00304 Application No. **Certificate of Calibration** Applicant : Cinotech Consultants Limited RM 1710, Technology Park, 18 On Lai Street, Shatin, N.T., Hong Kong Sample Description : Submitted equipment stated to be Integrating Sound Level Meter. Equipment No.: : N-12-02 Manufacturer: : BSWA Technology Other information : Model No. **BSWA 308** Serial No. 570187 Microphone No. 590079

Date Received	: 06 Sep 2023	
Test Period	: 07 Sep 2023 to 07 Sep 2023	
Test Requested	: Performance checking for Sound Level Meter	
Test Method	: The Sound Level Calibrator has been calibrated in accordance with the documented procedures and using standard and instrument which are recommended by the manufacturer, or equivalent.	
Test conditions	: Room Temperature: 22-25 degree Celsius Relative Humidity: 35-70%	
Test Result	: Refer to the test result(s) on page 2.	

: 1. Information of the sample description provided by the Applicant. Remark

2. The result(s) relate only to the items tested or calibrated.

Lee Wai Kit Laboratory Manager

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Issue Date : 08 Sep 2023

Report No.:00430Application No.:HP00304

Certificate of Calibration

Measuring

equipment

Description	Sound Calibrator
Manufacturer	Brüel & Kjær
Model No.	TYPE 4231
Serial No.	2326353
Equipment No.	N-02-01

Test Result

Reference value, dB	Indication value, dB	Deviation, dB	Allowed deviation, dB
94.0	94.2	+ 0.2	± 1.5
114.0	114.2	+ 0.2	± 1.5

Note : 1. "Instrument Readings" presents the figures shown on item under calibration / checking regardless of equipment precision or significant figures.

2. The indication value was obtained from the average of ten replicated measurement.

Report No.

Rm 1904, Technology Park 18 On Lai Street, Shatin NT, Hong Kong Tel: +852 3841 4388 Website: https://www.hpct.com.hk

: 00431



Issue Date : 08 Sep 2023

: HP00305 Application No. **Certificate of Calibration** Applicant : Cinotech Consultants Limited RM 1710, Technology Park, 18 On Lai Street, Shatin, N.T., Hong Kong Sample Description : Submitted equipment stated to be Integrating Sound Level Meter. Equipment No.: : N-12-06 Manufacturer: : BSWA Technology Other information : Model No. **BSWA 308** Serial No. 580156 Microphone No. 580804 Data Racaivad 06 San 2023

Date Received : 06 S	sep 2023
Test Period : 07 S	Sep 2023 to 07 Sep 2023
Test Requested : Perf	formance checking for Sound Level Meter
doci	Sound Level Calibrator has been calibrated in accordance with the umented procedures and using standard and instrument which are ommended by the manufacturer, or equivalent.
	m Temperature: 22-25 degree Celsius ative Humidity: 35-70%
Test Result : Refe	er to the test result(s) on page 2.

: 1. Information of the sample description provided by the Applicant. Remark

2. The result(s) relate only to the items tested or calibrated.

Lee Wai Kit Laboratory Manager

Rm 1904, Technology Park 18 On Lai Street, Shatin NT, Hong Kong Tel: +852 3841 4388 Website: https://www.hpct.com.hk

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Issue Date : 08 Sep 2023

Report No.:00431Application No.:HP00305

Certificate of Calibration

Measuring

equipment

Description	Sound Calibrator	
Manufacturer	Brüel & Kjær	
Model No.	TYPE 4231	
Serial No.	2326353	
Equipment No.	N-02-01	

Test Result

Reference value, dB	Indication value, dB	Deviation, dB	Allowed deviation, dB
94.0	94.1	+ 0.1	± 1.5
114.0	114.1	+ 0.1	± 1.5

Note : 1. "Instrument Readings" presents the figures shown on item under calibration / checking regardless of equipment precision or significant figures.

2. The indication value was obtained from the average of ten replicated measurement.

Report No.

Rm 1904, Technology Park 18 On Lai Street, Shatin NT, Hong Kong Tel: +852 3841 4388 Website: https://www.hpct.com.hk

: 00380



10 May 2023

Issue Date :

Application No. : HP00252 **Certificate of Calibration** Applicant : Cinotech Consultants Limited RM 1710, Technology Park, 18 On Lai Street, Shatin, N.T., Hong Kong Sample Description : Submitted equipment stated to be Sound Level Calibrator. Equipment No.: : N-13-03 Manufacturer: : SOUNDTEK Other information : Model No. ST-120 Serial No. 181001637 : 09 May 2023 Date Received Test Period : 09 May 2023 to 09 May 2023 : Performance checking for Sound Level Calibrator **Test Requested** Test Method : The Sound Level Meter and Calibrator has been calibrated in accordance with the documented procedures and using standard and instrument which are recommended by the manufacturer, or equivalent. **Test conditions** : Room Temperature: 22-25 degree Celsius Relative Humidity: 35-70%

Test Result : Refer to the test result(s) on page 2.

Remark : 1. Information of the sample description provided by the Applicant.

2. The result(s) relate only to the items tested or calibrated.

For and on behalf of HIGH PRECISION CHEMICAL TESTING LIMITED

Lee Wai Kit

Laboratory Manager

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Report No.:00380Application No.:HP00252

<u>Certificate of Calibration</u>

Measuring equipment

Description	Sound Calibrator	
Manufacturer	Brüel & Kjær	
Model No.	TYPE 4231	
Serial No.	2326353	
Equipment No.	N-02-01	
Description	Sound Meter	
Manufacturer	BSWA Technology	
Model No.	BSWA 308	
Serial No.	570183	
Microphone No.	570605	
Equipment No.	N-12-01	

Test Result

Reference value, dB	Indication value, dB	Deviation, dB	Allowed deviation, dB
94.0	94.1	+ 0.1	± 0.3
114.0	114.2	+ 0.2	± 0.5

- Note : 1. "Instrument Readings" presents the figures shown on item under calibration / checking regardless of equipment precision or significant figures.
 - 2. The indication value was obtained from the average of ten replicated measurement.

- End of report -

Issue Date : 10 May 2023

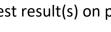
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: 00389 Issue Date : 20 Jul 2023 Report No. Application No. : HP00262 **Certificate of Calibration** Applicant : Cinotech Consultants Limited RM 1710, Technology Park, 18 On Lai Street, Shatin, N.T., Hong Kong Sample Description : Submitted equipment stated to be Sound Level Calibrator. Equipment No.: : N-16-01 Manufacturer: : Hangzhou Aihua Instruments Co., Ltd. Other information : Model No. AWA6021A Serial No. 1023253 : 18 Jul 2023 Date Received Test Period : 19 Jul 2023 to 19 Jul 2023 : Performance checking for Sound Level Calibrator **Test Requested** Test Method : The Sound Level Meter and Calibrator has been calibrated in accordance with the documented procedures and using standard and instrument which are recommended by the manufacturer, or equivalent. **Test conditions** : Room Temperature: 22-25 degree Celsius Relative Humidity: 35-70% Test Result : Refer to the test result(s) on page 2.

Remark : 1. Information of the sample description provided by the Applicant. 2. The result(s) relate only to the items tested or calibrated.

Lee Wai Kit Laboratory Manager



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Issue Date : 20 Jul 2023

Report No.:00389Application No.:HP00262

<u>Certificate of Calibration</u>

Measuring equipment

Description	Sound Calibrator
Manufacturer	Brüel & Kjær
Model No.	TYPE 4231
Serial No.	2326353
Equipment No.	N-02-01
Description	Sound Meter
Manufacturer	BSWA Technology
Model No.	BSWA 308
Serial No.	570183
Microphone No.	570605
	N 40.04
Equipment No.	N-12-01

Test Result

Reference value, dB	Indication value, dB	Deviation, dB	Allowed deviation, dB
94.0	94.2	+ 0.2	± 0.3
114.0	114.2	+ 0.2	± 0.5

- Note : 1. "Instrument Readings" presents the figures shown on item under calibration / checking regardless of equipment precision or significant figures.
 - 2. The indication value was obtained from the average of ten replicated measurement.

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Report No. : Application No. :	00406 Issue Date : 10 Aug HP00284	2023				
Certificate of Calibration						
Applicant	Cinotech Consultants Limited RM 1710, Technology Park, 18 On Lai Street, Shatin, N.T., Hong Kong					
Sample Description	Submitted equipment stated to be Sound Level Calibrator.					
	Equipment No.: : N-16-02					
	Manufacturer: : Hangzhou Aihua Instruments Co., Ltd.					
	Other information : Model No. AWA6021A					
	Serial No. 1023064					
Date Received	: 07 Aug 2023					
Test Period	09 Aug 2023 to 09 Aug 2023					
Test Requested	Performance checking for Sound Level Calibrator					
Test Method : The Sound Level Meter and Calibrator has been calibrated in accordance with the documented procedures and using standard and instrument which are recommended by the manufacturer, or equivalent.						
Test conditions	t conditions : Room Temperature: 22-25 degree Celsius Relative Humidity: 35-70%					
Test Result	Test Result : Refer to the test result(s) on page 2.					

Remark : 1. Information of the sample description provided by the Applicant.2. The result(s) relate only to the items tested or calibrated.

For and on behalf of HIGH PRECISION CHEMICAL TESTING LIMITED

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Lee Wai Kit Laboratory Manager

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Issue Date : 10 Aug 2023

Report No.:00406Application No.:HP00284

<u>Certificate of Calibration</u>

Measuring equipment

Description	Sound Calibrator	
Manufacturer	Brüel & Kjær	
Model No.	TYPE 4231	
Serial No.	2326353	
Equipment No.	N-02-01	
Description	Sound Meter	
Manufacturer	BSWA Technology	
Model No.	BSWA 308	
Serial No.	570183	
Microphone No.	570605	
Equipment No.	N-12-01	

Test Result

Reference value, dB	Indication value, dB	Deviation, dB	Allowed deviation, dB
94.0	94.3	+ 0.3	± 0.3
114.0	114.4	+ 0.4	± 0.5

- Note : 1. "Instrument Readings" presents the figures shown on item under calibration / checking regardless of equipment precision or significant figures.
 - 2. The indication value was obtained from the average of ten replicated measurement.