Annex D1

Calibration Certificates for Dust Monitoring Equipment



東業德勤測試顧問有限公司 ETS-TESTCONSULT LTD.

8/F Block B, Veristrong Industrial Centre, 34-36 Au Pui Wan Street, Fo Tan, Hong Kong

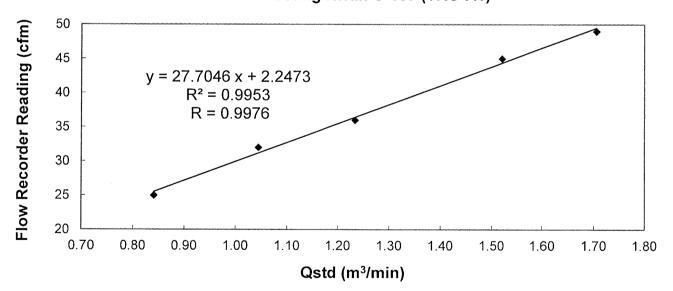
T: +852 2695 8318 F: +852 2695 3944 E: etl@ets-testconsult.com W: www.ets-testconsult.com

Calibration Report

of <u>High Volume Air Sampler</u>

Manufacturer	:	Graseby 105	Date of Calibration		: <u>15 A</u>	pril 2020				
Serial No.	:	9795 (ET/EA/003/18)	Calibration Due Date		: <u>14 J</u>	14 June 2020				
Method	:	Five-point calibration by using standard calibration kit Tisch TE-5025A refer to the Operations Manual								
Results	:	Flow recorder reading (cfm)	49	45	36	32	25			
		Qstd (Actual flow rate, m ³ /min)	1.71	1.52	1.23	1.04	0.84			
		Pressure : 760.56 mm	Hg	Temp. :	295	К				

Sampler 9795 Calibration Curve Site: Tseung Kwan O 137 (TKO-A1)



Acceptance Criteria : Correlation coefficient (r) of the calibration curve greater than 0.990 after a 5-point calibration

The high volume sampler complies* / does not comply* with the specified requirements and is deemed acceptable*/ unacceptable* for use.

Calibrated by :

MAK, Kei Wai (Assistant Supervisor) Checked by :

LAU, Chi Leung (Environmental Team Leader)

- END OF REPORT -



東業德勤測試顧問有限公司 **ETS-TESTCONSULT LTD**.

8/E Block B Veristrong Industrial Centre, 34-36 Au Pui Wan Street, Fo Tan, Hong Kong

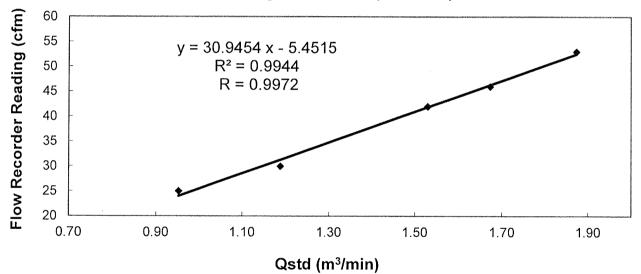
T: +852 2695 8318 F: +852 2695 3944 E: etl@ets-testconsult.com W: www.ets-testconsult.com

Calibration Report of

High Volume Air Sampler

Manufacturer	:	Andersen G1051	Date of Calib	ate of Calibration :			15 April 2020				
Serial No.	:	1176 (ET/EA/003/05)	Calibration Due Date :			14 June 2020					
Method	:	Based on Operations Manual for the 5-point calibration using standard calibration kit manufactured by Tisch TE-5025 A									
Results	;	Flow recorder reading (cfm)	53	46		42	30	25			
		Qstd (Actual flow rate, m ³ /min)	1.87	1.67	1	.53	1.19	0.95			
		Pressure : 762.06 mm H	la	Temp. :		295	к				

Sampler 1176 Calibration Curve Site: Tseung Kwan O 137 (TKO-A2a)



Acceptance Criteria : Correlation coefficient (r) of the calibration curve greater than 0.990 after a 5-point calibration

The high volume sampler complies* / does not comply* with the specified requirements and is deemed acceptable* / unacceptable * for use.

Calibrated by :

MAK, Kei Wai (Assistant Supervisor)

Checked by

LAU, Chi Leung

(Environmental Team Leader)

- END OF REPORT -