附件1 仪器质检报告及计量认证及风向风[illegible]仪校准证书

深圳市中测计量检测技术有限公司
Shenzhen Sinotest Measurement Technology Co.,Ltd.

中国认可 国际互认 检测 CALIBRATION CNAS

Calibration Certificate

1 3

ST202409007219

4718 6 10

VOCs

/

FID3

3081017 /

2024 08 31

2024 08 31

2025 08 30

2024 08 31

( ) :

:

:

518102

B 3 4

0755-27780080

ADD Floor 3, floor 4, building B, Haoye branch, Baoan Taohuayuan Science and Technology Innovation Park, Fenghuanggang community, Xixiang Street, Bao 'an district, Shenzhen

www.sinotest.cn

Email 888@sinotest.cn

深圳市中测计量检测技术有限公司
Shenzhen Sinotest Measurement Technology Co.,Ltd.

DIRECTIONS

! " # $ % $

f

& ' ( ) * + , - # . / 0 1 2 3 4 5 6 7 8

9 ' : ; - < = > ? @ A B C D E F G H I E F J K L M N O 0 1 P 3 8

. ' : 2 3 Q R - < = J S T U V : W X 2 3 - 0 1 Y Z [\ 8

] ' : 2 3 Z ^ _ & ` a ( ) U V b c [\ 8

d ' e f : N) g 3 a h i j k l m ' n O K o p - q r 8 l m s e t u ( ) v O w x y 8

z ' { - | ? P } ~ m / ^ y a ¡ ¢ £ ¤ ¥ ¦ § t u - | ? P } x y P } 8

¨ ' ( ) V : - q r © ^ ª « ¬ - ® 8

CNAS

° ' : W 2 3 - ± ² ³ = ´ c µ ( ) ¶ · ¸ | ? ¹ º a » ¢ ¹ º - < = h ¼ | ? ¹ º q ½

½

¾ ¿ À Á § Â Ã ` ^ 6 Ä Å Æ Ç È É H Ê Ë Ì Í Î Ï I 2 3 Ð ¹

Ñ Ò Ó Ô ! ! ^ y Õ B @ A 6 7

Ö × ; Ø Ù × Ú P 3 Ä Û Ü Ý Þ ß - × Ú ¿ à ^ á N)

â Î ã ä å æ ç 0 1 ß è é ê ë

2 3 ì í

½ î ï / £ ð ñ { ò Þ ó Ý ô õ ö ÷ ø õ ù ú û ü ô ý ! þ "

ÿ Ā ā c Ă " " " " ă " Ą ą V Ć ă " "

½ ½ ½

ą ć Ĉ O ĉ Ċ

½ ċ Č 2 3 č Ď Ĉ O "

"

深圳市中测计量检测技术有限公司
Shenzhen Sinotest Measurement Technology Co.,Ltd.

Results of Calibration

ST202409007219 3 3

f

1.
(Appearance & Working Performance Check) (Pass)

2.
Indication Error

500 μmol/mol	501 μmol/mol	+0.2%	±10%	P
2003 μmol/mol	1999 μmol/mol	-0.2%	±10%	P
10002 μmol/mol	10000 μmol/mol	0.0%	±10%	P

3.
Repeatability

500 μmol/mol	0.6%	≤2%	P

4.
Response Time

10002 μmol/mol	4.00s	≤10s	P

:
(The Expanded Uncertainty of the Measurement Result Is)

U_{rel}=1.5%; U=0.5s k=2

(JJF1059.1-2012
(According to JJF1059.1-2012 Evaluation and Expression of Uncertainty in Measurement)

---------- (Blank below)----------

深圳市中测计量检测技术有限公司
Shenzhen Sinotest Measurement Technology Co.,Ltd.

中国认可 国际互认 检测 CALIBRATION CNAS

Calibration Certificate

1 3

ST202408079931

4718 6 10

VOCs

/

FID4

2032005 /

2024 08 23

2024 08 23

2025 08 22

2024 08 23

( ) :

:

:

B 3 4

ADD Floor 3, floor 4, building B, Haoye branch, Baoan Taohuayuan Science and Technology Innovation Park, Fenghuanggang community, Xixiang Street, Bao 'an district, Shenzhen

518102

0755-27780080

www.sinotest.cn

Email 888@sinotest.cn

DIRECTIONS

ST202408079931 2 3

Our company is an independent third-party calibration services.

SI /

The data in this certificate can be traced to International System of Units (SI) and/or social public measurement standards.

The calibration certificate contains data and information applies only to the calibrated instrument.

The calibration certificate has uniqueness, we only charge of original certificate.

“ ”

Copying or using select parts or tampering with this document without the permission of our company is forbidden.

Copies of this certificate without an official stamp of calibration are not valid.

Authentication marks on certificates are printed to be valid, and other forms of affirmation marks are invalid.

This certificate of content with our final interpretation.

Copying or Referenceithout th.

CNAS

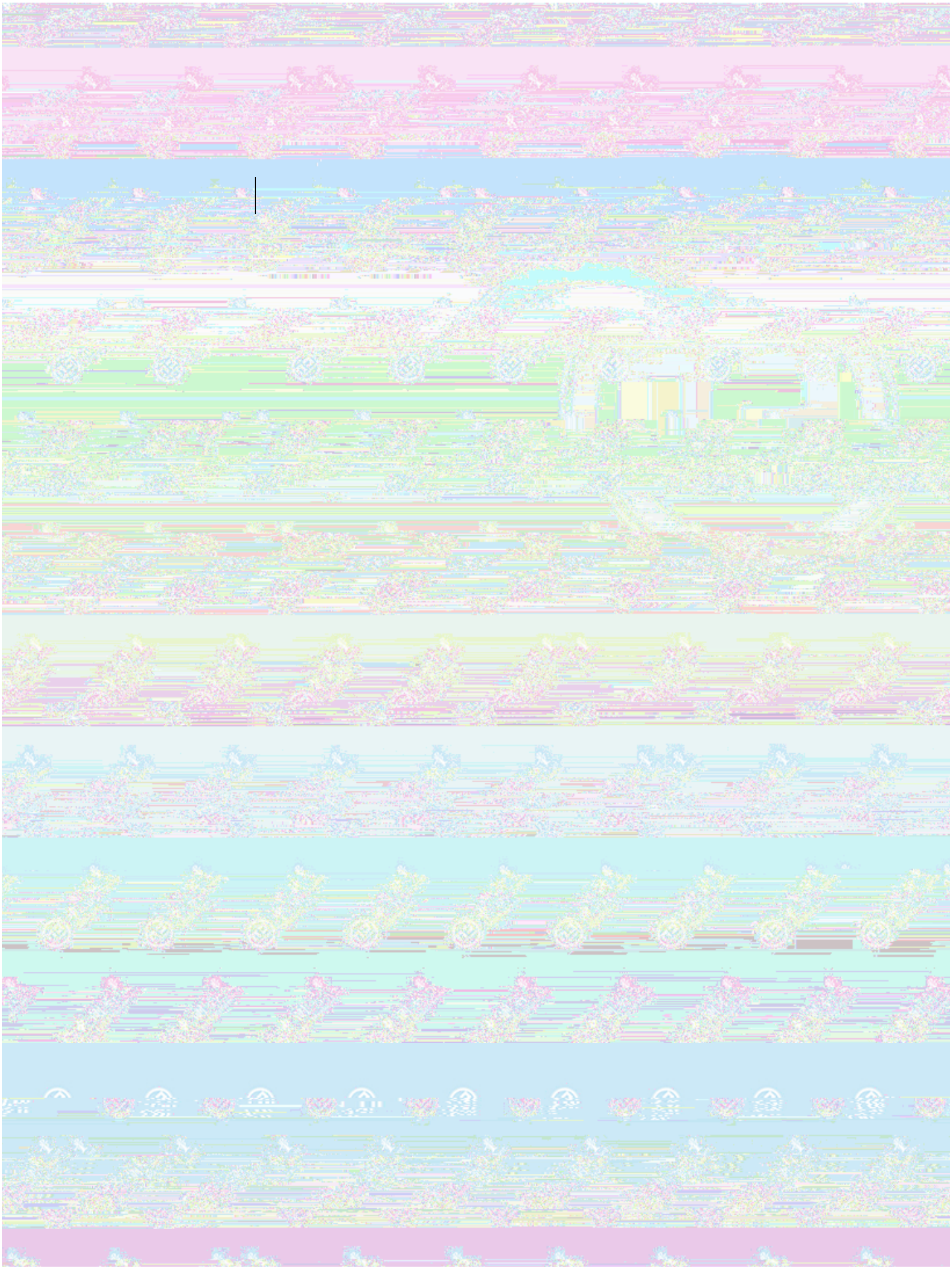
“

深圳市中测计量检测技术有限公司
Shenzhen Sinotest Measurement Technology Co.,Ltd.

Results of Calibration

ST202408079931

3 3



深圳市中测计量检测技术有限公司

Shenzhen Sinotest Measurement Technology Co.,Ltd.

DIRECTIONS

ST202409007275 2 3

Our company is an independent third-party calibration services.

The data in this certificate can be traced to International System of Units (SI) and/or social public measurement standards.

The calibration certificate contains data and information applies only to the calibrated instrument.

The calibration certificate has uniqueness, we only charge of original certificate.

Copying or using select parts or tampering with this document without the permission of our company is forbidden.

Copies of this certificate without an official stamp of calibration are not valid.

深圳市中测计量检测技术有限公司
Shenzhen Sinotest Measurement Technology Co.,Ltd.

Results of Calibration

ƒ ST202409007275 3 3

1.
(Appearance & Working Performance Check) (Pass)

2.
Indication Error

校 准 证 书
Calibration Certificate

CALIBRATION

Z2024N2-H195899

客户名称
Client Name 上海汉洁环境工程有限公司

地　　址
Address 上海市静安区共和新路4718弄6号楼10层

GM8910　　BENETECH

说　　明

DIRECTIONS

证书编号
Certificate No. Z2024N2-H195899

[redacted]

校 准 结 果
Results of Calibration

证书编号 Z2024N2-H195899
Certificate No.

1.外观及工作性能检查：
(Appearance & Working Performance Check) 符合(Pass)

2.风速校准：
Wind Speed Calibration

风速点 *Wind Point*	标准风速 *Standard Wind Speed Value*	风速示值 *Wind Speed Indication*	修正值 *Correction Value*	*MPE*	结论 *Pass/Fail*
2m/s	2.00m/s	2.0m/s	0.0m/s	±0.60m/s	P
5m/s	5.00m/s	5.2m/s	-0.2m/s	±0.75m/s	P
10m/s	10.00m/s	10.3m/s	-0.3m/s	±1.00m/s	P
15m/s	15.00m/s	15.5m/s	-0.5m/s	±1.25m/s	P
20m/s	20.00m/s	20.6m/s	-0.6m/s	±1.50m/s	P
25m/s	25.00m/s	25.6m/s	-0.6m/s	±1.75m/s	P
30m/s	30.00m/s	30.7m/s	-0.7m/s	±2.00m/s	P

说明:本次测量结果的扩展不确定度为：
(The Expanded Uncertainty of the Measurement Result Is)

(2～5)m/s，U=0.20m/s；(>5～30)m/s，U=0.60m/s k=2

(依据JJF1059.1-2012测量不确定度评定与表示)

深圳天溯计量检测股份有限公司
ShenZhen Tiansu Calibration and Testing Co.,Ltd

校 准 证 书
Calibration Certificate

CNAS 校准
CALIBRATION
CNAS L5138

客户名称 *Client Name* 上海汉洁环境工程有限公司

地 址 *Address* 上海市静安区共和新路4718弄6号楼10层

型号/规格 *Address* GM8910

制造厂商 *Manufacturer* BENETECH

出厂编号 *Serial Number* 2599801

管理编号 *Management No.*

Date of Receipt *Year* 08 *Month* *Day*

校准日期 *Calibration Date* 2024 年 08 月 16 日
Year *Month* *Day*

Due Date *Day*

发布日期 *Issue Date* *Month* *Day*

发证单位(专用章) *Issued by (stamp)*

批准: *Approved by*

核验: *Inspected by*

校准: *Calibrated by*

地址：广东省深圳市龙岗区锦龙大道2号 邮编(Post Code)：518116