

检测报告

客户信息

联系人 许文斌
客户 天津爱普生有限公司
地址 中国天津市南开区红旗路北草坝计算机工业小区
电话 -
传真 -
Email xu.wenbin@tel.epson.com.cn
订单号 -
样品 噪声(16)

实验室信息

管理者 SGS-CSTC
实验室 环境实验室
地址 中国 天津 经济技术开发区第五大街41号SGS大厦 (邮编300457)
电话 (86-22) 65288272
传真 (86-22) 25293826
Email Tianjin.env@sgs.com
报告编号 TJE24-01669 R0
SGS编号 0000041737
报告日期 2024/05/31
分析日期 2024/05/23 - 2024/05/24

备注

1.结果适用于采样的样品。

报告批准人

张田明

张田明
报告编制

王琳琳

王琳琳
审核

莫铭超

莫铭超
批准人



声明 Statement

1. 检测报告无本实验室检验检测专用章无效。
The test report is invalid without the official seal of the laboratory.
2. 未经本公司书面许可，不得复制(全文复制除外)检测报告。
This test report cannot be reproduced in any way, except in full content, without prior approval in writing by the laboratory.
3. 检测报告无编制、审核、批准人签字无效。
The test report is invalid without the signature of the compiler, the checker and the approver
4. 检测报告涂改无效。
The test report is invalid if altered.
5. 本检测报告以中文为准，英文文本(如有)仅为译文，两者发生冲突时，应以中文文本为准。
The test report has been drafted in Chinese and translated into English (if applicable) for convenience only. In the event of discrepancy, the Chinese version shall prevail.
6. 送检样品的样品类型、样品名称、样品描述、项目名称等信息由客户提供，样品的代表性和真实性由委托人负责。
The sample type, sample name, sample description, project name and other information of the submitted samples are provided by the client. The representativeness and authenticity of the samples are in the charge of the client.
7. 如未加盖CMA章则仅供内部参考，不具有对社会的证明作用。
The report is for internal reference only if it is not stamped with CMA mark, it has no proof function to the society.
8. 如对本检测报告有异议，请在收到报告10天之内与本公司联系。
Should you have any queries or objection to the test report, please contact us within 10 days after receiving the report.

符号表/Legend

- "-" 未测试该参数或不适用/The parameter is not tested or not applicable
- ↑ 提高检出限/Detection limit raised
- ↓ 降低检出限/Detection limit lowered
- ND 未检出/Not Detected



SGS-CSTC (Tianjin) Co., Ltd.
Environment Laboratory

Unless otherwise agreed in writing, this document is issued by the Company subject to its General Conditions of Service printed overleaf, available on request or accessible at <http://www.sgs.com/en/Terms-and-Conditions.aspx> and, for electronic format documents, subject to Terms and Conditions for Electronic Documents at <http://www.sgs.com/en/terms-and-conditions/Terms-e-Document.aspx>. Attention is drawn to the limitation of liability, indemnification and jurisdiction issues defined therein. Any holder of this document is advised that information contained hereon reflects the Company's findings at the time of its intervention only and within the limits of Client's instructions, if any. The Company's sole responsibility is to its Client and this document does not exonerate parties to a transaction from exercising all their rights and obligations under the transaction documents. This document cannot be reproduced except in full, without prior written approval of the Company. Any unauthorized alteration, forgery or falsification of the content or appearance of this document is unlawful and offenders may be prosecuted to the fullest extent of the law. Unless otherwise stated the results shown in this test report refer only to the sample(s) tested and such sample(s) are retained for 30 days only.

Attention: To check the authenticity of testing / inspection report & certificate, please contact us at telephone: (86-755) 8307 1443, or email: CN.Doccheck@sgs.com

SGS Mansion, No.41, The 5th Avenue TEDA, Tianjin, China 300457 t (86-22) 6528 8272 f (86-22) 2529 3826 www.sgsgroup.com.cn
中国·天津市经济技术开发区第五大街41号SGS大厦 邮编: 300457 t (86-22) 6528 8272 f (86-22) 2529 3826 e sgs.china@sgs.com

分析指标	方法	单位	检出限	限值	检测结果		
测点位置	-	-	-	-	厂界东南侧 (ZS—001)	厂界西南侧 (ZS—002)	厂界西北侧 (ZS—003)
检测时间	-	-	-	-	11:55-12:00	12:12-12:17	12:19-12:24
噪声源	-	-	-	-	生产车间	生产车间	生产车间
实际风速	-	m/s	-	-	2.1	1.9	1.6
风向	-	-	-	-	西南	西南	西南
噪声值(Leq) 昼间	GB 12348	dB(A)	-	≤60	53	52	52



SGS-CSTC (Tianjin) Co., Ltd.
Environment Laboratory

Unless otherwise agreed in writing, this document is issued by the Company subject to its General Conditions of Service printed overleaf, available on request or accessible at <http://www.sgs.com/en/Terms-and-Conditions.aspx> and, for electronic format documents, subject to Terms and Conditions for Electronic Documents at <http://www.sgs.com/en/Terms-and-Conditions/Terms-e-Document.aspx>. Attention is drawn to the limitation of liability, indemnification and jurisdiction issues defined therein. Any holder of this document is advised that information contained hereon reflects the Company's findings at the time of its intervention only and within the limits of Client's instructions, if any. The Company's sole responsibility is to its Client and this document does not exonerate parties to a transaction from exercising all their rights and obligations under the transaction documents. This document cannot be reproduced except in full, without prior written approval of the Company. Any unauthorized alteration, forgery or falsification of the content or appearance of this document is unlawful and offenders may be prosecuted to the fullest extent of the law. Unless otherwise stated the results shown in this test report refer only to the sample(s) tested and such sample(s) are retained for 30 days only.

Attention: To check the authenticity of testing / inspection report & certificate, please contact us at telephone: (86-755) 8307 1443, or email: CN.Doccheck@sgs.com

SGS Mansion, No.41, The 5th Avenue TEDA, Tianjin, China 300457 t (86-22) 6528 8272 f (86-22) 2529 3826 www.sgsgroup.com.cn
中国·天津市经济技术开发区第五大街41号SGS大厦 邮编: 300457 t (86-22) 6528 8272 f (86-22) 2529 3826 e sgs.china@sgs.com

分析指标	方法	单位	检出限	限值	检测结果		
测点位置	-	-	-	-	厂界东北侧 (ZS—004)	厂界东南侧 (ZS—001)	厂界西南侧 (ZS—002)
检测时间	-	-	-	-	12:03-12:08	22:03-22:08	22:22-22:27
噪声源	-	-	-	-	生产车间	生产车间	生产车间
实际风速	-	m/s	-	-	1.8	1.6	1.4
风向	-	-	-	-	西南	西南	西南
噪声值(Leq) 昼间	GB 12348	dB(A)	-	≤60	48	-	-
噪声值(Leq) 夜间	GB 12348	dB(A)	-	≤50	-	48	47



分析指标	方法	单位	检出限	限值	检测结果		
测点位置	-	-	-	-	厂界西北侧 (ZS—003)	厂界东北侧 (ZS—004)	厂界东南侧 (ZS—001)
检测时间	-	-	-	-	22:31-22:36	22:11-22:16	16:58-17:03
噪声源	-	-	-	-	生产车间	生产车间	生产车间
实际风速	-	m/s	-	-	1.7	1.5	2.5
风向	-	-	-	-	西南	西南	东
噪声值(Leq) 昼间	GB 12348	dB(A)	-	≤60	-	-	50
噪声值(Leq) 夜间	GB 12348	dB(A)	-	≤50	47	46	-



SGS-CSTC (Tianjin) Co., Ltd.
Environment Laboratory

Unless otherwise agreed in writing, this document is issued by the Company subject to its General Conditions of Service printed overleaf, available on request or accessible at <http://www.sgs.com/en/Terms-and-Conditions.aspx> and, for electronic format documents, subject to Terms and Conditions for Electronic Documents at <http://www.sgs.com/en/Terms-and-Conditions/Terms-e-Documents.aspx>. Attention is drawn to the limitation of liability, indemnification and jurisdiction issues defined therein. Any holder of this document is advised that information contained hereon reflects the Company's findings at the time of its intervention only and within the limits of Client's instructions, if any. The Company's sole responsibility is to its Client and this document does not exonerate parties to a transaction from exercising all their rights and obligations under the transaction documents. This document cannot be reproduced except in full, without prior written approval of the Company. Any unauthorized alteration, forgery or falsification of the content or appearance of this document is unlawful and offenders may be prosecuted to the fullest extent of the law. Unless otherwise stated the results shown in this test report refer only to the sample(s) tested and such sample(s) are retained for 30 days only.

Attention: To check the authenticity of testing / inspection report & certificate, please contact us at telephone: (86-755) 8307 1443, or email: CN.Doccheck@sgs.com

SGS Mansion, No.41, The 5th Avenue TEDA, Tianjin, China 300457 t (86-22) 6528 8272 f (86-22) 2529 3826 www.sgsgroup.com.cn
中国·天津市经济技术开发区第五大街41号SGS大厦 邮编: 300457 t (86-22) 6528 8272 f (86-22) 2529 3826 e sgs.china@sgs.com

		实验室编号	24-01669.010	24-01669.011	24-01669.012
		检测类别	噪声	噪声	噪声
		采样日期	2024/05/24	2024/05/24	2024/05/24
		样品描述	-	-	-
分析指标	方法	单位	检出限	限值	检测结果
测点位置	-	-	-	-	厂界西南侧 (ZS—002) 厂界西北侧 (ZS—003) 厂界东北侧 (ZS—004)
检测时间	-	-	-	-	17:22-17:27 17:29-17:34 17:11-17:16
噪声源	-	-	-	-	生产车间 生产车间 生产车间
实际风速	-	m/s	-	-	2.2 2.4 2.3
风向	-	-	-	-	东 东 东
噪声值(Leq) 昼间	GB 12348	dB(A)	-	≤60	50 50 49



Unless otherwise agreed in writing, this document is issued by the Company subject to its General Conditions of Service printed overleaf, available on request or accessible at <http://www.sgs.com/en/Terms-and-Conditions.aspx> and, for electronic format documents, subject to Terms and Conditions for Electronic Documents at <http://www.sgs.com/en/Terms-and-Conditions/Terms-e-Documents.aspx>. Attention is drawn to the limitation of liability, indemnification and jurisdiction issues defined therein. Any holder of this document is advised that information contained hereon reflects the Company's findings at the time of its intervention only and within the limits of Client's instructions, if any. The Company's sole responsibility is to its Client and this document does not exonerate parties to a transaction from exercising all their rights and obligations under the transaction documents. This document cannot be reproduced except in full, without prior written approval of the Company. Any unauthorized alteration, forgery or falsification of the content or appearance of this document is unlawful and offenders may be prosecuted to the fullest extent of the law. Unless otherwise stated the results shown in this test report refer only to the sample(s) tested and such sample(s) are retained for 30 days only.

Attention: To check the authenticity of testing / inspection report & certificate, please contact us at telephone: (86-755) 8307 1443, or email: CN.Doccheck@sgs.com

务
测
Test
nical

分析指标	方法	单位	检出限	限值	检测结果		
					厂界东南侧 (ZS—001)	厂界西南侧 (ZS—002)	厂界西北侧 (ZS—003)
测点位置	-	-	-	-	厂界东南侧 (ZS—001)	厂界西南侧 (ZS—002)	厂界西北侧 (ZS—003)
检测时间	-	-	-	-	22:06-22:11	22:24-22:29	22:31-22:36
噪声源	-	-	-	-	生产车间	生产车间	生产车间
实际风速	-	m/s	-	-	2.1	2.1	2.2
风向	-	-	-	-	东	东	东
噪声值(Leq) 夜间	GB 12348	dB(A)	-	≤50	48	47	47



SGS-CSTC Inspection & Testing Services (Tianjin) Co., Ltd.
Environment Laboratory

Unless otherwise agreed in writing, this document is issued by the Company subject to its General Conditions of Service printed overleaf, available on request or accessible at <http://www.sgs.com/en/Terms-and-Conditions.aspx> and, for electronic format documents, subject to Terms and Conditions for Electronic Documents at <http://www.sgs.com/en/Terms-and-Conditions/Terms-e-Documents.aspx>. Attention is drawn to the limitation of liability, indemnification and jurisdiction issues defined therein. Any holder of this document is advised that information contained hereon reflects the Company's findings at the time of its intervention only and within the limits of Client's instructions, if any. The Company's sole responsibility is to its Client and this document does not exonerate parties to a transaction from exercising all their rights and obligations under the transaction documents. This document cannot be reproduced except in full, without prior written approval of the Company. Any unauthorized alteration, forgery or falsification of the content or appearance of this document is unlawful and offenders may be prosecuted to the fullest extent of the law. Unless otherwise stated the results shown in this test report refer only to the sample(s) tested and such sample(s) are retained for 30 days only.

Attention: To check the authenticity of testing / inspection report & certificate, please contact us at telephone: (86-755) 8307 1443, or email: CN.Doccheck@sgs.com

SGS Mansion, No.41, The 5th Avenue TEDA, Tianjin, China 300457 t (86-22) 6528 8272 f (86-22) 2529 3826 www.sgsgroup.com.cn
中国·天津市经济技术开发区第五大街41号SGS大厦 邮编: 300457 t (86-22) 6528 8272 f (86-22) 2529 3826 e sgs.china@sgs.com

		实验室编号	24-01669.016			
		检测类别	噪声			
		采样日期	2024/05/24			
		样品描述	-			
分析指标	方法	单位	检出限	限值	检测结果	
测点位置	-	-	-	-	厂界东北侧 (ZS—004)	
检测时间	-	-	-	-	22:15-22:20	
噪声源	-	-	-	-	生产车间	
实际风速	-	m/s	-	-	2.5	
风向	-	-	-	-	东	
噪声值(Leq) 夜间	GB 12348	dB(A)	-	≤50	45	

备注：

采样地址：天津市南开区红旗路北草坝计算机工业小区。

采样技术规范：HJ 706-2014《环境噪声监测技术规范 噪声测量值修正》。

以下信息由客户提供：

限值：GB12348-2008《工业企业厂界环境噪声排放标准》2类。

检测时正常生产。



SGS-CSTC (天津) 有限公司
SGS-CSTC (Tianjin) Co., Ltd.
Environment Laboratory

Unless otherwise agreed in writing, this document is issued by the Company subject to its General Conditions of Service printed overleaf, available on request or accessible at <http://www.sgs.com/en/Terms-and-Conditions.aspx> and, for electronic format documents, subject to Terms and Conditions for Electronic Documents at <http://www.sgs.com/en/terms-and-conditions/terms-e-document.aspx>. Attention is drawn to the limitation of liability, indemnification and jurisdiction issues defined therein. Any holder of this document is advised that information contained hereon reflects the Company's findings at the time of its intervention only and within the limits of Client's instructions, if any. The Company's sole responsibility is to its Client and this document does not exonerate parties to a transaction from exercising all their rights and obligations under the transaction documents. This document cannot be reproduced except in full, without prior written approval of the Company. Any unauthorized alteration, forgery or falsification of the content or appearance of this document is unlawful and offenders may be prosecuted to the fullest extent of the law. Unless otherwise stated the results shown in this test report refer only to the sample(s) tested and such sample(s) are retained for 30 days only.

Attention: To check the authenticity of testing / inspection report & certificate, please contact us at telephone: (86-755) 8307 1443, or email: CN.Doccheck@sgs.com

SGS Mansion, No.41, The 5th Avenue TEDA, Tianjin, China 300457 t (86-22) 6528 8272 f (86-22) 2529 3826 www.sgsgroup.com.cn
中国·天津市经济技术开发区第五大街41号SGS大厦 邮编: 300457 t (86-22) 6528 8272 f (86-22) 2529 3826 e sgs.china@sgs.com

方法列表

GB 12348-2008 工业企业厂界环境噪声排放标准



SGS-CSTC Standards Technical Services (Tianjin) Co., Ltd.
Environment Laboratory

Unless otherwise agreed in writing, this document is issued by the Company subject to its General Conditions of Service printed overleaf, available on request or accessible at <http://www.sgs.com/en/Terms-and-Conditions.aspx> and, for electronic format documents, subject to Terms and Conditions for Electronic Documents at <http://www.sgs.com/en/terms-and-conditions/terms-e-document.aspx>. Attention is drawn to the limitation of liability, indemnification and jurisdiction issues defined therein. Any holder of this document is advised that information contained hereon reflects the Company's findings at the time of its intervention only and within the limits of Client's instructions, if any. The Company's sole responsibility is to its Client and this document does not exonerate parties to a transaction from exercising all their rights and obligations under the transaction documents. This document cannot be reproduced except in full, without prior written approval of the Company. Any unauthorized alteration, forgery or falsification of the content or appearance of this document is unlawful and offenders may be prosecuted to the fullest extent of the law. Unless otherwise stated the results shown in this test report refer only to the sample(s) tested and such sample(s) are retained for 30 days only.

Attention: To check the authenticity of testing / inspection report & certificate, please contact us at telephone: (86-755) 8307 1443, or email: CN.Doccheck@sgs.com

SGS Mansion, No.41, The 5th Avenue TEDA, Tianjin, China 300457 t (86-22) 6528 8272 f (86-22) 2529 3826 www.sgsgroup.com.cn
中国·天津市经济技术开发区第五大街41号SGS大厦 邮编: 300457 t (86-22) 6528 8272 f (86-22) 2529 3826 e sgs.china@sgs.com

方法:GB 12348-2008

仪器名称	型号	仪器编号	出厂序号
轻便三杯风向风速仪	FYF-1	ENV443	08G6912
声级校正器	AWA6021A	ENV553	1010392
多功能声级计	AWA6228+	ENV655	10328827

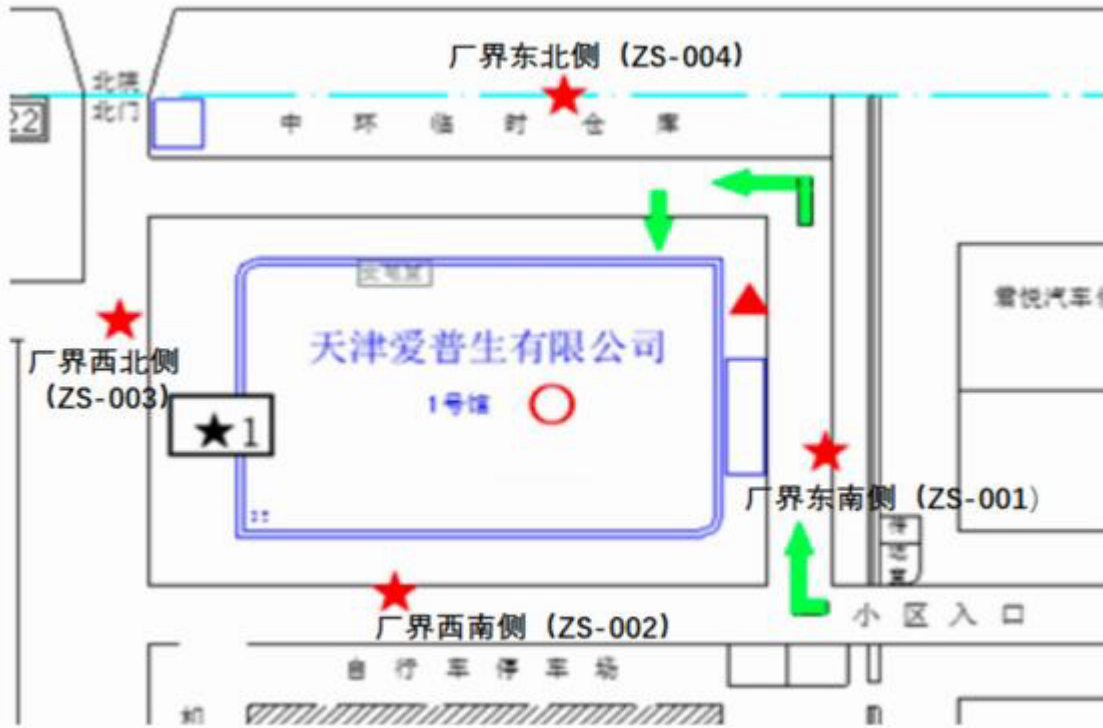


SGS-CSTC (Tianjin) Co., Ltd.
SGS-CSTC (Tianjin) Co., Ltd.
Environment Laboratory

Unless otherwise agreed in writing, this document is issued by the Company subject to its General Conditions of Service printed overleaf, available on request or accessible at <http://www.sgs.com/en/Terms-and-Conditions.aspx> and, for electronic format documents, subject to Terms and Conditions for Electronic Documents at <http://www.sgs.com/en/terms-and-conditions/Terms-e-Document.aspx>. Attention is drawn to the limitation of liability, indemnification and jurisdiction issues defined therein. Any holder of this document is advised that information contained hereon reflects the Company's findings at the time of its intervention only and within the limits of Client's instructions, if any. The Company's sole responsibility is to its Client and this document does not exonerate parties to a transaction from exercising all their rights and obligations under the transaction documents. This document cannot be reproduced except in full, without prior written approval of the Company. Any unauthorized alteration, forgery or falsification of the content or appearance of this document is unlawful and offenders may be prosecuted to the fullest extent of the law. Unless otherwise stated the results shown in this test report refer only to the sample(s) tested and such sample(s) are retained for 30 days only.

Attention: To check the authenticity of testing / inspection report & certificate, please contact us at telephone: (86-755) 8307 1443, or email: CN.Doccheck@sgs.com

SGS Mansion, No.41, The 5th Avenue TEDA, Tianjin, China 300457 t (86-22) 6528 8272 f (86-22) 2529 3826 www.sgsgroup.com.cn
中国·天津市经济技术开发区第五大街41号SGS大厦 邮编: 300457 t (86-22) 6528 8272 f (86-22) 2529 3826 e sgs.china@sgs.com



*** 报告结束 ***



SGS-CSTC (Tianjin) Co., Ltd.
SGS-CSTC Standards Technical Services (Tianjin) Co., Ltd.
Environment Laboratory

Unless otherwise agreed in writing, this document is issued by the Company subject to its General Conditions of Service printed overleaf, available on request or accessible at <http://www.sgs.com/en/Terms-and-Conditions.aspx> and, for electronic format documents, subject to Terms and Conditions for Electronic Documents at <http://www.sgs.com/en/Terms-and-Conditions/Terms-e-Document.aspx>. Attention is drawn to the limitation of liability, indemnification and jurisdiction issues defined therein. Any holder of this document is advised that information contained hereon reflects the Company's findings at the time of its intervention only and within the limits of Client's instructions, if any. The Company's sole responsibility is to its Client and this document does not exonerate parties to a transaction from exercising all their rights and obligations under the transaction documents. This document cannot be reproduced except in full, without prior written approval of the Company. Any unauthorized alteration, forgery or falsification of the content or appearance of this document is unlawful and offenders may be prosecuted to the fullest extent of the law. Unless otherwise stated the results shown in this test report refer only to the sample(s) tested and such sample(s) are retained for 30 days only.

Attention: To check the authenticity of testing / inspection report & certificate, please contact us at telephone: (86-755) 8307 1443, or email: CN.Doccheck@sgs.com

SGS Mansion, No.41, The 5th Avenue TEDA, Tianjin, China 300457 t (86-22) 6528 8272 f (86-22) 2529 3826 www.sgsgroup.com.cn
中国·天津市经济技术开发区第五大街41号SGS大厦 邮编: 300457 t (86-22) 6528 8272 f (86-22) 2529 3826 e sgs.china@sgs.com