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TESTING
CNAS L2774

第1页,共11页

检测报告

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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 TJE25-00177 R0
SGS编号 0000048362
报告日期 2025/02/17
分析日期 2025/02/11 - 2025/02/12

备注

1.结果适用于采样的样品。

报告批准人

马增刚

马增刚
报告编制

王琳琳

王琳琳
审核

孙莹

孙莹
批准人



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Environment Laboratory

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					实验室编号	25-00177.001	25-00177.002	25-00177.003
					检测类别	噪声	噪声	噪声
					采样日期	2025/02/11	2025/02/11	2025/02/11
					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)	厂界东南侧 (ZS-001)	
检测时间	-	-	-	-	10:49-10:54	10:24-10:29	10:41-10:46	
噪声源	-	-	-	-	生产车间	生产车间	生产车间	
实际风速	-	m/s	-	-	1.2	1.3	1.3	
风向	-	-	-	-	北	北	北	
噪声值(Leq) 昼间	GB 12348	dB(A)	-	≤60	50	54	56	



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实验室编号	25-00177.004	25-00177.005	25-00177.006
检测类别	噪声	噪声	噪声
采样日期	2025/02/11	2025/02/11	2025/02/11
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)	厂界西南侧 (ZS-002)	厂界西北侧 (ZS-003)
检测时间	-	-	-	-	10:33-10:38	22:30-22:35	22:01-22:06
噪声源	-	-	-	-	生产车间	生产车间	生产车间
实际风速	-	m/s	-	-	1.3	1.4	1.5
风向	-	-	-	-	北	北	北
噪声值(Leq) 昼间	GB 12348	dB(A)	-	≤60	58	-	-
噪声值(Leq) 夜间	GB 12348	dB(A)	-	≤50	-	45	46



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					实验室编号	25-00177.007	25-00177.008	25-00177.009
					检测类别	噪声	噪声	噪声
					采样日期	2025/02/11	2025/02/11	2025/02/12
					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	-	-	-	-	厂界东南侧 (ZS-001)	厂界东北侧 (ZS-004)	厂界西南侧 (ZS-002)	
检测时间	-	-	-	-	22:21-22:26	22:11-22:16	15:23-15:28	
噪声源	-	-	-	-	生产车间	生产车间	生产车间	
实际风速	-	m/s	-	-	1.4	1.5	1.5	
风向	-	-	-	-	北	北	西北	
噪声值(Leq) 昼间	GB 12348	dB(A)	-	≤60	-	-	52	
噪声值(Leq) 夜间	GB 12348	dB(A)	-	≤50	48	47	-	



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					实验室编号	25-00177.010	25-00177.011	25-00177.012
					检测类别	噪声	噪声	噪声
					采样日期	2025/02/12	2025/02/12	2025/02/12
					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	-	-	-	-	厂界西北侧 (ZS-003)	厂界东南侧 (ZS-001)	厂界东北侧 (ZS-004)	
检测时间	-	-	-	-	14:55-15:00	15:15-15:20	15:07-15:12	
噪声源	-	-	-	-	生产车间	生产车间	生产车间	
实际风速	-	m/s	-	-	1.6	1.5	1.5	
风向	-	-	-	-	西北	西北	西北	
噪声值(Leq) 昼间	GB 12348	dB(A)	-	≤60	56	56	51	



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					实验室编号	25-00177.013	25-00177.014	25-00177.015
					检测类别	噪声	噪声	噪声
					采样日期	2025/02/12	2025/02/12	2025/02/12
					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)	厂界东南侧 (ZS-001)	
检测时间	-	-	-	-	22:36-22:41	22:11-22:16	22:26-22:31	
噪声源	-	-	-	-	生产车间	生产车间	生产车间	
实际风速	-	m/s	-	-	1.6	1.6	1.5	
风向	-	-	-	-	西北	西北	西北	
噪声值(Leq) 夜间	GB 12348	dB(A)	-	≤50	45	47	48	



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实验室编号 25-00177.016
检测类别 噪声
采样日期 2025/02/12
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	-	-	-	-	22:18-22:23
噪声源	-	-	-	-	生产车间
实际风速	-	m/s	-	-	1.6
风向	-	-	-	-	西北
噪声值(Leq) 夜间	GB 12348	dB(A)	-	≤50	47

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》。

限值：GB12348-2008《工业企业厂界环境噪声排放标准》2类。

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方法列表

GB 12348-2008 工业企业厂界环境噪声排放标准

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方法:GB 12348-2008

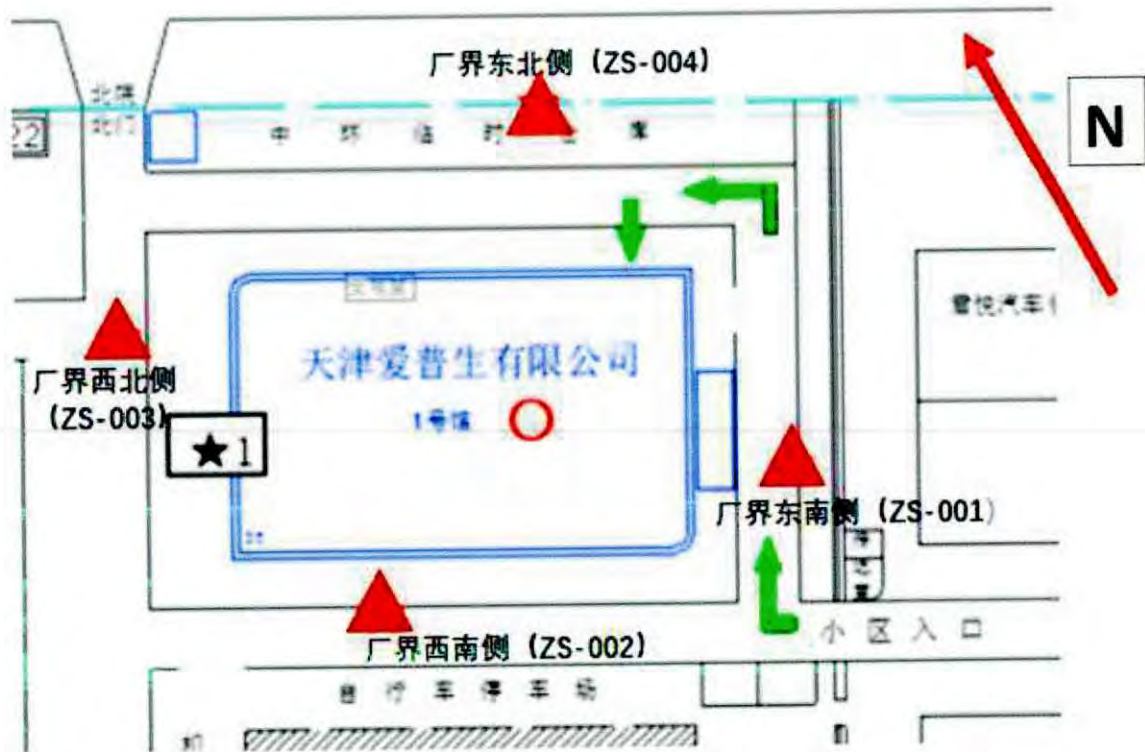
仪器名称	型号	仪器编号	出厂序号
多功能声级计	AWA6228+	ENV507	100968
轻便三杯风向风速仪	FYF-1	ENV516	0218241
声校准器	AWA6021A	ENV793	1021147

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第1页,共11页

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订单号 -
样品 噪声(16)

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报告编号 TJE25-00790 R0
SGS编号 0000049585
报告日期 2025/05/20
分析日期 2025/05/13 - 2025/05/14

备注

1.结果适用于采样的样品。

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马增刚
报告编制

王琳琳

王琳琳
审核

孙莹

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SGS-CSTC (天津) 环境实验室
SGS-CSTC Technical Services (Tianjin) Co., Ltd.
Environment Laboratory

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实验室编号	25-00790.001	25-00790.002	25-00790.003
检测类别	噪声	噪声	噪声
采样日期	2025/05/13	2025/05/13	2025/05/13
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	-	-	-	-	厂界东南侧 (ZS-001)	厂界东北侧 (ZS-004)	厂界西南侧 (ZS-002)
检测时间	-	-	-	-	15:14-15:19	14:55-15:00	15:06-15:11
噪声源	-	-	-	-	生产车间	生产车间	生产车间
实际风速	-	m/s	-	-	<0.8	<0.8	<0.8
风向	-	-	-	-	无明显风向	无明显风向	无明显风向
噪声值(Leq) 昼间	GB 12348	dB(A)	-	≤60	55	56	53



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					实验室编号	25-00790.004	25-00790.005	25-00790.006
					检测类别	噪声	噪声	噪声
					采样日期	2025/05/13	2025/05/13	2025/05/13
					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	-	-	-	-	厂界西北侧 (ZS-003)	厂界东南侧 (ZS-001)	厂界东北侧 (ZS-004)	
检测时间	-	-	-	-	14:46-14:51	22:13-22:18	22:02-22:07	
噪声源	-	-	-	-	生产车间	生产车间	生产车间	
实际风速	-	m/s	-	-	<0.8	<0.8	<0.8	
风向	-	-	-	-	无明显风向	无明显风向	无明显风向	
噪声值(Leq) 昼间	GB 12348	dB(A)	-	≤60	55	-	-	
噪声值(Leq) 夜间	GB 12348	dB(A)	-	≤50	-	48	48	



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实验室编号	25-00790.007	25-00790.008	25-00790.009
检测类别	噪声	噪声	噪声
采样日期	2025/05/13	2025/05/13	2025/05/14
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)	厂界东南侧 (ZS-001)
检测时间	-	-	-	-	22:31-22:36	22:24-22:29	11:48-11:53
噪声源	-	-	-	-	生产车间	生产车间	生产车间
实际风速	-	m/s	-	-	<0.8	<0.8	1.6
风向	-	-	-	-	无明显风向	无明显风向	东
噪声值(Leq) 昼间	GB 12348	dB(A)	-	≤60	-	-	54
噪声值(Leq) 夜间	GB 12348	dB(A)	-	≤50	49	48	-



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					实验室编号	25-00790.010	25-00790.011	25-00790.012
					检测类别	噪声	噪声	噪声
					采样日期	2025/05/14	2025/05/14	2025/05/14
					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)	厂界西南侧 (ZS-002)	厂界西北侧 (ZS-003)	
检测时间	-	-	-	-	11:26-11:31	11:37-11:42	11:18-11:23	
噪声源	-	-	-	-	生产车间	生产车间	生产车间	
实际风速	-	m/s	-	-	1.3	1.4	1.6	
风向	-	-	-	-	东	东	东	
噪声值(Leq) 昼间	GB 12348	dB(A)	-	≤60	54	53	53	



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实验室编号	25-00790.013	25-00790.014	25-00790.015
检测类别	噪声	噪声	噪声
采样日期	2025/05/14	2025/05/14	2025/05/14
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	-	-	-	-	厂界东南侧 (ZS-001)	厂界东北侧 (ZS-004)	厂界西南侧 (ZS-002)
检测时间	-	-	-	-	22:10-22:15	22:01-22:06	22:27-22:32
噪声源	-	-	-	-	生产车间	生产车间	生产车间
实际风速	-	m/s	-	-	1.3	1.1	1.3
风向	-	-	-	-	东	东	东
噪声值(Leq) 夜间	GB 12348	dB(A)	-	≤50	48	48	48



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实验室编号 25-00790.016
检测类别 噪声
采样日期 2025/05/14
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	-	-	-	-	厂界西北侧 (ZS-003)
检测时间	-	-	-	-	22:19-22:24
噪声源	-	-	-	-	生产车间
实际风速	-	m/s	-	-	1.3
风向	-	-	-	-	东
噪声值(Leq) 夜间	GB 12348	dB(A)	-	≤50	48

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》。

限值：GB12348-2008《工业企业厂界环境噪声排放标准》2类。

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方法列表

GB 12348-2008 工业企业厂界环境噪声排放标准

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方法:GB 12348-2008

仪器名称	型号	仪器编号	出厂序号
多功能声级计	AWA6228+	ENV377	316637
轻便三杯风向风速仪	FYF-1	ENV516	0218241
声级校正器	AWA6021A	ENV553	1010392

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第1页,共5页

检测报告

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电话 -
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Email xu.wenbin@tel.epson.com.cn
订单号 -
样品 废水(3)

实验室信息

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电话 (86-22) 65288272
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Email Tianjin.env@sgs.com
报告编号 TJE25-00178 R0
SGS编号 0000048431
报告日期 2025/02/24
分析日期 2025/02/11 - 2025/02/24

备注

1.结果适用于采样的样品。

报告批准人

冯天姝

冯天姝
报告编制

王琳琳

王琳琳
审核

孙莹

孙莹
批准人



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					实验室编号	25-00178.001	25-00178.002	25-00178.003
					检测类别	废水	废水	废水
					采样日期	2025/02/11	2025/02/11	2025/02/11
					样品描述	浅黄无味微浊无油膜	浅黄无味微浊无油膜	浅黄无味微浊无油膜
分析指标	方法	单位	检出限	限值	检测结果			
采样位置	-	-	-	-	厂区总排口(DW001)	厂区总排口(DW001)	厂区总排口(DW001)	厂区总排口(DW001)
采样时间	-	-	-	-	09:29-09:34	11:30-11:35	13:30-13:39	

pH	HJ 1147	无量纲	-	6.0~9.0	8.0	8.0	8.0
色度	HJ 1182	倍	2	≤64	20	20	20
悬浮物	GB/T 11901	mg/L	4	≤400	46	50	50
化学需氧量	HJ 828	mg/L	4	≤500	123	112	116
氨氮	HJ 535	mg/L	0.025	≤45	13.0	10.8	10.0
总氮	HJ 636	mg/L	0.05	≤70	29.2	32.3	36.1
总磷(P计)	GB/T 11893	mg/L	0.01	≤8.0	3.12	3.75	4.10
总有机碳*	HJ 501	mg/L	0.1	≤200	55.2	53.0	57.9

备注：

总有机碳测试项目分包，由通标标准技术服务（上海）有限公司（CMA:230920340938，CNAS:L0599）执行，不在本实验室已通过的CMA/CNAS资质范围内。

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/T 91.1-2019《污水监测技术规范》。

以下信息由客户提供：

采样时正常生产，生产负荷100%。

限值：色度执行DB12/356-2018《天津市污水综合排放标准》表二，三级；其他参数执行GB 39731-2020《电子工业水污染物排放标准》间接排放。



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方法列表

HJ 1147-2020 水质 pH值的测定 电极法
HJ 1182-2021 水质 色度的测定 稀释倍数法
GB/T 11901-1989 水质 悬浮物的测定 重量法
HJ 828-2017 水质 化学需氧量的测定 重铬酸盐法
HJ 535-2009 水质 氨氮的测定 纳氏试剂分光光度法
HJ 636-2012 水质 总氮的测定 碱性过硫酸钾消解紫外分光光度法
GB/T 11893-1989 水质 总磷的测定 钼酸铵分光光度法
HJ 501-2009 水质 总有机碳的测定 燃烧氧化-非分散红外吸收



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方法:HJ 1147-2020

仪器名称	型号	仪器编号	出厂序号
雷磁便携式多参数分析仪	DZB-712F型	ENV781	651821N0022040018

方法:GB/T 11901-1989

仪器名称	型号	仪器编号	出厂序号
电子天平	XS205	CHEM-004-G	B118137264

方法:HJ 828-2017

仪器名称	型号	仪器编号	出厂序号
酸式滴定管	50ML	CHEM-M007-19	/

方法:HJ 535-2009

仪器名称	型号	仪器编号	出厂序号
双光束紫外可见分光光度计	TU-1901	CHEM-003-D	30-1901-00-0203

方法:HJ 636-2012

仪器名称	型号	仪器编号	出厂序号
双光束紫外可见分光光度计	TU-1901	CHEM-003-D	30-1901-00-0203

方法:GB/T 11893-1989

仪器名称	型号	仪器编号	出厂序号
双光束紫外可见分光光度计	TU-1901	CHEM-003-D	30-1901-00-0203

*** 报告结束 ***

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第1页,共6页

检测报告

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样品 废水(6)

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报告编号 TJE25-00637 R0
SGS编号 0000049336
报告日期 2025/04/28
分析日期 2025/04/18 - 2025/04/28

备注

1.结果适用于采样的样品。

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实验室编号					25-00637.001	25-00637.002	25-00637.003
检测类别					废水	废水	废水
采样日期					2025/04/18	2025/04/18	2025/04/18
样品描述					浅黄色浑浊弱气味 无油膜	浅黄色浑浊弱气味 无油膜	浅黄色浑浊弱气味 无油膜
分析指标	方法	单位	检出限	限值	检测结果		
采样位置	-	-	-	-	厂区总排口	厂区总排口	厂区总排口
采样时间	-	-	-	-	09:34-09:39	11:35-11:40	13:39-13:44
pH	HJ 1147	无量纲	-	6.0-9.0	8.6	8.6	8.6
色度	HJ 1182	倍	2	≤64	20	20	20
悬浮物	GB/T 11901	mg/L	4	≤400	57	34	30
化学需氧量	HJ 828	mg/L	4	≤500	183	148	123
氨氮	HJ 535	mg/L	0.025	≤45	11.9	13.4	13.3
总氮	HJ 636	mg/L	0.05	≤70	38.9	37.0	29.6
总磷 (P计)	GB/T 11893	mg/L	0.01	≤8.0	2.79	1.82	1.86
总有机碳*	HJ 501	mg/L	0.1	≤200	42.5	38.6	40.0



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实验室编号					25-00637.004	25-00637.005	25-00637.006
检测类别					废水	废水	废水
采样日期					2025/04/18	2025/04/18	2025/04/18
样品描述					浅黄色浑浊弱气味 无油膜	浅黄色浑浊弱气味 无油膜	浅黄色浑浊弱气味 无油膜
分析指标	方法	单位	检出限	限值	检测结果		
采样位置	-	-	-	-	污水处理站排放口	污水处理站排放口	污水处理站排放口
采样时间	-	-	-	-	09:42-09:47	11:45-11:50	13:46-13:51

pH	HJ 1147	无量纲	-	6.0-9.0	8.4	8.4	8.5
色度	HJ 1182	倍	2	≤64	20	20	20
悬浮物	GB/T 11901	mg/L	4	≤400	16	18	58
化学需氧量	HJ 828	mg/L	4	≤500	114	388	101
氨氮	HJ 535	mg/L	0.025	≤45	2.98	2.69	2.93
总氮	HJ 636	mg/L	0.05	≤70	4.93	5.56	4.98
总磷 (P计)	GB/T 11893	mg/L	0.01	≤8.0	0.04	0.04	0.02
总有机碳*	HJ 501	mg/L	0.1	≤200	35.7	32.9	31.9

备注：
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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/T 91.1-2019《污水监测技术规范》。

以下信息由客户提供：

采样时正常生产，生产负荷100%。

限值：色度执行DB12/356-2018《天津市污水综合排放标准》表二，三级；其他参数执行GB 39731-2020《电子工业水污染物排放标准》间接排放。



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方法列表

HJ 1147-2020 水质 pH值的测定 电极法
HJ 1182-2021 水质 色度的测定 稀释倍数法
GB/T 11901-1989 水质 悬浮物的测定 重量法
HJ 828-2017 水质 化学需氧量的测定 重铬酸盐法
HJ 535-2009 水质 氨氮的测定 纳氏试剂分光光度法
HJ 636-2012 水质 总氮的测定 碱性过硫酸钾消解紫外分光光度法
GB/T 11893-1989 水质 总磷的测定 钼酸铵分光光度法
HJ 501-2009 水质 总有机碳的测定 燃烧氧化-非分散红外吸收



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方法:HJ 1147-2020

仪器名称	型号	仪器编号	出厂序号
便携式pH计	PHB-4	ENV816	6009211NB024010384

方法:GB/T 11901-1989

仪器名称	型号	仪器编号	出厂序号
电子天平	XS205	CHEM-004-G	B118137264

方法:HJ 828-2017

仪器名称	型号	仪器编号	出厂序号
滴定管	50ML	CHEM-M007-26	/

方法:HJ 535-2009

仪器名称	型号	仪器编号	出厂序号
双光束紫外可见分光光度计	TU-1901	CHEM-003-D	30-1901-00-0203

方法:HJ 636-2012

仪器名称	型号	仪器编号	出厂序号
双光束紫外可见分光光度计	TU-1901	CHEM-003-D	30-1901-00-0203

方法:GB/T 11893-1989

仪器名称	型号	仪器编号	出厂序号
双光束紫外可见分光光度计	TU-1901	CHEM-003-D	30-1901-00-0203

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第1页,共6页

检测报告

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样品 废水(6)

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报告编号 TJE25-00791 R0
SGS编号 0000049694
报告日期 2025/05/27
分析日期 2025/05/14 - 2025/05/27

备注

1.结果适用于采样的样品。

报告批准人

马增刚

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报告编制

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审核

孙莹

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

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					25-00791.001	25-00791.002	25-00791.003
					废水	废水	废水
					2025/05/14	2025/05/14	2025/05/14
					浅黄色微弱气味浑	浅黄色微弱气味浑	浅黄色微弱气味浑
					油无油膜	油无油膜	油无油膜
分析指标	方法	单位	检出限	限值	检测结果		
采样位置	-	-	-	-	厂区总排口	厂区总排口	厂区总排口
采样时间	-	-	-	-	10:08-10:13	11:55-12:00	13:50-13:58

pH	HJ 1147	无量纲	-	6.0-9.0	7.8	7.9	7.8
色度	HJ 1182	倍	2	≤64	10	10	10
悬浮物	GB/T 11901	mg/L	4	≤400	40	38	32
化学需氧量	HJ 828	mg/L	4	≤500	109	106	163
氨氮	HJ 535	mg/L	0.025	≤45	9.19	11.8	10.6
总氮	HJ 636	mg/L	0.05	≤70	23.4	33.6	22.4
总磷 (P计)	GB/T 11893	mg/L	0.01	≤8.0	1.61	1.99	1.55
总有机碳*	HJ 501	mg/L	0.1	≤200	29.1	30.8	30.5



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					25-00791.004	25-00791.005	25-00791.006
					废水	废水	废水
					2025/05/14	2025/05/14	2025/05/14
					浅红色微弱气味透	浅红色微弱气味透	浅红色微弱气味透
					明无油膜	明无油膜	明无油膜
分析指标	方法	单位	检出限	限值	检测结果		
采样位置	-	-	-	-	污水处理站排放口	污水处理站排放口	污水处理站排放口
采样时间	-	-	-	-	09:55-10:00	12:02-12:07	14:03-14:08
pH	HJ 1147	无量纲	-	6.0~9.0	7.6	7.6	7.6
色度	HJ 1182	倍	2	≤64	10	10	10
悬浮物	GB/T 11901	mg/L	4	≤400	ND	ND	5
化学需氧量	HJ 828	mg/L	4	≤500	155	119	141
氨氮	HJ 535	mg/L	0.025	≤45	2.92	2.29	2.48
总氮	HJ 636	mg/L	0.05	≤70	6.08	5.40	5.77
总磷 (P计)	GB/T 11893	mg/L	0.01	≤8.0	ND	ND	0.02
总有机碳*	HJ 501	mg/L	0.1	≤200	28.7	25.1	29.5

备注：
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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/T 91.1-2019《污水监测技术规范》。

以下信息由客户提供：

采样时正常生产，生产负荷100%。

限值：色度执行DB12/356-2018《天津市污水综合排放标准》表二，三级；其他参数执行GB 39731-2020《电子工业水污染物排放标准》间接排放。



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方法列表

HJ 1147-2020 水质 pH值的测定 电极法
HJ 1182-2021 水质 色度的测定 稀释倍数法
GB/T 11901-1989 水质 悬浮物的测定 重量法
HJ 828-2017 水质 化学需氧量的测定 重铬酸盐法
HJ 535-2009 水质 氨氮的测定 纳氏试剂分光光度法
HJ 636-2012 水质 总氮的测定 碱性过硫酸钾消解紫外分光光度法
GB/T 11893-1989 水质 总磷的测定 钼酸铵分光光度法
HJ 501-2009 水质 总有机碳的测定 燃烧氧化-非分散红外吸收



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方法:HJ 1147-2020

仪器名称	型号	仪器编号	出厂序号
便携式多参数分析仪	DZB-712F	ENV323	651821N0021110018

方法:GB/T 11901-1989

仪器名称	型号	仪器编号	出厂序号
电子天平	XS205	CHEM-004-G	B118137264

方法:HJ 828-2017

仪器名称	型号	仪器编号	出厂序号
滴定管	50ML	CHEM-M007-26	/

方法:HJ 535-2009

仪器名称	型号	仪器编号	出厂序号
双光束紫外可见分光光度计	TU-1901	CHEM-003-D	30-1901-00-0203

方法:HJ 636-2012

仪器名称	型号	仪器编号	出厂序号
双光束紫外可见分光光度计	TU-1901	CHEM-003-D	30-1901-00-0203

方法:GB/T 11893-1989

仪器名称	型号	仪器编号	出厂序号
双光束紫外可见分光光度计	TU-1901	CHEM-003-D	30-1901-00-0203

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第1页,共6页

检测报告

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电话 -
传真 -
Email xu.wenbin@tel.epson.com.cn
订单号 -
样品 废水(6)

实验室信息

管理者 SGS-CSTC
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报告编号 TJE25-00962 R0
SGS编号 0000050063
报告日期 2025/06/23
分析日期 2025/06/10 - 2025/06/23

备注

1.结果适用于采样的样品。

报告批准人

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					实验室编号	25-00962.001	25-00962.002	25-00962.003
					检测类别	废水	废水	废水
					采样日期	2025/06/10	2025/06/10	2025/06/10
					样品描述	淡黄色微弱气味浑 浊无油膜	淡黄色微弱气味浑 浊无油膜	淡黄色微弱气味浑 浊无油膜
分析指标	方法	单位	检出限	限值	检测结果			
采样位置	-	-	-	-	厂区总排口	厂区总排口	厂区总排口	
采样时间	-	-	-	-	09:35-09:40	11:35-11:40	13:35-13:40	

pH	HJ 1147	无量纲	-	6.0~9.0	7.4	7.4	7.4
色度	HJ 1182	倍	2	≤64	10	10	10
悬浮物	GB/T 11901	mg/L	4	≤400	40	20	20
化学需氧量	HJ 828	mg/L	4	≤500	126	116	172
氨氮	HJ 535	mg/L	0.025	≤45	8.01	13.8	12.8
总氮	HJ 636	mg/L	0.05	≤70	31.2	26.6	35.6
总磷 (P计)	GB/T 11893	mg/L	0.01	≤8.0	2.73	2.09	2.74
总有机碳*	HJ 501	mg/L	0.1	≤200	43.8	34.0	40.9



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					25-00962.004	25-00962.005	25-00962.006
					废水	废水	废水
					2025/06/10	2025/06/10	2025/06/10
					浅红色微弱气味透	浅红色微弱气味透	浅红色微弱气味透
					明无油膜	明无油膜	明无油膜
分析指标	方法	单位	检出限	限值	检测结果		
采样位置	-	-	-	-	污水处理站排放口	污水处理站排放口	污水处理站排放口
采样时间	-	-	-	-	10:00-10:05	12:00-12:05	14:00-14:05

pH	HJ 1147	无量纲	-	6.0~9.0	7.3	7.3	7.3
色度	HJ 1182	倍	2	≤64	10	10	10
悬浮物	GB/T 11901	mg/L	4	≤400	5	5	ND
化学需氧量	HJ 828	mg/L	4	≤500	119	105	74
氨氮	HJ 535	mg/L	0.025	≤45	5.39	1.68	1.94
总氮	HJ 636	mg/L	0.05	≤70	14.6	4.20	6.49
总磷 (P计)	GB/T 11893	mg/L	0.01	≤8.0	0.15	0.08	0.09
总有机碳*	HJ 501	mg/L	0.1	≤200	38.0	22.6	23.1

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采样技术规范：HJ/T 91.1-2019《污水监测技术规范》。

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限值：色度执行DB12/356-2018《天津市污水综合排放标准》表二，三级；其他参数执行GB 39731-2020《电子工业水污染物排放标准》间接排放。



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方法列表

HJ 1147-2020 水质 pH值的测定 电极法
HJ 1182-2021 水质 色度的测定 稀释倍数法
GB/T 11901-1989 水质 悬浮物的测定 重量法
HJ 828-2017 水质 化学需氧量的测定 重铬酸盐法
HJ 535-2009 水质 氨氮的测定 纳氏试剂分光光度法
HJ 636-2012 水质 总氮的测定 碱性过硫酸钾消解紫外分光光度法
GB/T 11893-1989 水质 总磷的测定 钼酸铵分光光度法
HJ 501-2009 水质 总有机碳的测定 燃烧氧化-非分散红外吸收



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

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方法:HJ 1147-2020

仪器名称	型号	仪器编号	出厂序号
pH/ORP/电导率/溶解氧测量仪	SX751	ENV633	SX751X19111012

方法:GB/T 11901-1989

仪器名称	型号	仪器编号	出厂序号
电子天平	XS205	CHEM-004-G	B118137264

方法:HJ 828-2017

仪器名称	型号	仪器编号	出厂序号
滴定管	50ML	CHEM-M007-26	/

方法:HJ 535-2009

仪器名称	型号	仪器编号	出厂序号
双光束紫外可见分光光度计	TU-1901	CHEM-003-D	30-1901-00-0203

方法:HJ 636-2012

仪器名称	型号	仪器编号	出厂序号
双光束紫外可见分光光度计	TU-1901	CHEM-003-D	30-1901-00-0203

方法:GB/T 11893-1989

仪器名称	型号	仪器编号	出厂序号
双光束紫外可见分光光度计	TU-1901	CHEM-003-D	30-1901-00-0203

*** 报告结束 ***



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天津 SGS 技术服务有限公司



230212050068

检测报告

YX251250

客户名称:

天津爱普生有限公司

客户地址:

天津市南开区红旗路 214 号中环电子计算机有限公司内

编制: 王

审核: 王

批准: 刘月梅

日期: 2025 年 07 月 21 日

(授权签字人)

天津市宇相津准科技有限公司

地址: 天津市华苑产业区海泰发展六道 6 号海泰绿色产业基地 K2 座 8 门 503、601、602、603、604 室
联系电话: 022-83702006

项 目 信 息

受检单位/项目名称： 天津爱普生有限公司例行监测

受检单位/项目地址： 天津市南开区红旗路 214 号中环电子计算机有限公司内

采样日期： 2025 年 07 月 07 日

检测日期： 2025 年 07 月 07 日-2025 年 07 月 16 日

检测内容： 废水

检测点位示意图：



地址：天津市华苑产业区海泰发展六道 6 号海泰绿色产业基地 K2 座 8 门 503、601、602、603、604 室 联系电话：022-83702006

检 测 结 果

废水检测结果:

采样时间		检测项目	单位	W1 污水站出口	W2 厂区总排口
2025-07-07	第 01 频次	悬浮物	mg/L	20	100
2025-07-07	第 02 频次	悬浮物	mg/L	18	124
2025-07-07	第 03 频次	悬浮物	mg/L	21	72
2025-07-07	第 01 频次	pH 值	无量纲	8.1	7.5
2025-07-07	第 02 频次	pH 值	无量纲	8.3	7.5
2025-07-07	第 03 频次	pH 值	无量纲	8.4	7.4
2025-07-07	第 01 频次	总磷	mg/L	0.06	3.39
2025-07-07	第 02 频次	总磷	mg/L	0.08	5.35
2025-07-07	第 03 频次	总磷	mg/L	0.06	2.14
2025-07-07	第 01 频次	总氮	mg/L	2.20	30.0
2025-07-07	第 02 频次	总氮	mg/L	1.93	28.8
2025-07-07	第 03 频次	总氮	mg/L	1.66	24.3
2025-07-07	第 01 频次	氨氮	mg/L	0.570	13.0
2025-07-07	第 02 频次	氨氮	mg/L	0.507	12.9
2025-07-07	第 03 频次	氨氮	mg/L	0.475	11.4
2025-07-07	第 01 频次	化学需氧量	mg/L	69	295
2025-07-07	第 02 频次	化学需氧量	mg/L	61	168
2025-07-07	第 03 频次	化学需氧量	mg/L	35	170
2025-07-07	第 01 频次	色度	倍	3	6
2025-07-07	第 02 频次	色度	倍	3	6
2025-07-07	第 03 频次	色度	倍	3	6
2025-07-07	第 01 频次	总有机碳	mg/L	14.6	27.1
2025-07-07	第 02 频次	总有机碳	mg/L	10.7	34.6
2025-07-07	第 03 频次	总有机碳	mg/L	8.2	16.5

废水采样信息:

采样时间		点位	感官指标描述
2025-07-07	第 01 频次	W1 污水站出口	浅粉, 透明, 有异味
2025-07-07	第 01 频次	W2 厂区总排口	浅黄, 微浊, 有异味
2025-07-07	第 02 频次	W1 污水站出口	浅粉, 透明, 有异味
2025-07-07	第 02 频次	W2 厂区总排口	浅黄, 微浊, 有异味

地址: 天津市华苑产业区海泰发展六道 6 号海泰绿色产业基地 K2 座 8 门 503、601、602、603、604 室 联系电话: 022-83702006

采样时间		点位	感官指标描述
2025-07-07	第 03 频次	W1 污水站出口	浅粉，透明，有异味
2025-07-07	第 03 频次	W2 厂区总排口	浅黄，微浊，有异味

检测方法及仪器信息

样品基质	检测项目	检出限	检测方法依据	检测设备名称及型号	出厂编号
废水	总有机碳	0.1 mg/L	《水质 总有机碳的测定 燃烧氧化-非分散红外吸收法》 HJ 501-2009	总有机碳分析仪 HTY-CT1000B	1672206
废水	色度	—	《水质 色度的测定 稀释倍数法》 HJ1182-2021	—	—
废水	化学需氧量	4 mg/L	《水质 化学需氧量的测定 重铬酸盐法》 HJ 828-2017	具塞滴定管 50mL	—
废水	氨氮	0.025 mg/L	《水质 氨氮的测定 纳氏试剂分光光度法》 HJ 535-2009	紫外可见分光光度计 UV-2800A	SST1611050
废水	总氮	0.05 mg/L	《水质 总氮的测定 碱性过硫酸钾消解紫外分光光度法》 HJ 636-2012	紫外可见分光光度计 SP-756P	ZW34190227 25
废水	总磷	0.01 mg/L	《水质 总磷的测定 钼酸铵分光光度法》 GB/T 11893-1989	紫外可见分光光度计 SP-756P	ZW34190227 25
废水	悬浮物	—	《水质 悬浮物的测定 重量法》 GB/T 11901-1989	电热恒温鼓风干燥箱 DHG-9123A	1611149
				电子天平 BSA224S-CW	35090603
废水	pH 值	—	《水质 pH 值的测定 电极法》 HJ 1147-2020	笔试 pH 检测仪 PH818	4991830
				笔试 pH 检测仪 PH818	4991136

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