



中国认可
国际互认
检测
TESTING
CNAS L2774

检测报告

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样品 废水(3)

实验室信息

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报告编号 TJE24-01670 R0
SGS编号 0000041866
报告日期 2024/06/05
分析日期 2024/05/23 - 2024/06/05

备注

1.结果适用于采样的样品。

报告批准人

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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



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分析指标	方法	单位	检出限	限值	检测结果	检测结果	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)
采样时间	-	-	-	-	08:50-09:00	10:02-10:14	11:06-11:15

分析指标	方法	单位	检出限	限值	检测结果	检测结果	检测结果
pH	HJ 1147	无量纲	-	6~9	7.3	7.3	7.4
色度	HJ 1182	倍	2	≤64	6	6	6
悬浮物	GB/T 11901	mg/L	4	≤400	6	30	46
五日生化需氧量	HJ 505	mg/L	0.5	≤300	44.4	46.8	44.7
化学需氧量	HJ 828	mg/L	4	≤500	153	150	154
氨氮	HJ 535	mg/L	0.025	≤45	6.48	14.8	13.1
总氮	HJ 636	mg/L	0.05	≤70	23.6	29.6	29.7
总磷 (P计)	GB/T 11893	mg/L	0.01	≤8	1.84	1.74	2.21
阴离子表面活性剂	GB/T 7494	mg/L	0.05	≤20	0.23	0.30	0.47
总氰化物	HJ 484	mg/L	0.004	≤0.5	ND	ND	ND
总有机碳	HJ 501	mg/L	0.1	≤150	38.4	37.6	36.3

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：

限值：DB12/356-2018《天津市污水综合排放标准》表二，三级。

采样时正常生产，生产负荷100%。



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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 505-2009 水质 五日生化需氧量 (BOD₅) 的测定 稀释与接种法
- 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
- GB/T 7494-1987 水质 阴离子表面活性剂的测定 亚甲蓝分光光度法
- HJ 484-2009 水质 氰化物的测定 容量法和分光光度法
- 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
pH/ORP/电导率/溶解氧测量仪	SX751	ENV511	SX751X18041019

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 505-2009

仪器名称	型号	仪器编号	出厂序号
生化培养箱	SPX-250B-Z	CHEM-060-B	9249
溶解氧仪	HQ30D	CHEM-074-C	171100003094

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

方法:GB/T 7494-1987

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 484-2009

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

*** 报告结束 ***

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