

检测报告

客户信息

实验室信息

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订单号	-	报告编号	GZE21-10070 R0
样品	土壤(3)	SGS编号	5000049557
项目	光大环保能源(益阳)有限公司4月份土壤(红线内建设用地)检测	报告日期	2021/04/21
		分析日期	2021/04/10 - 2021/04/21

备注

结果适用于采样的样品。

报告批准人

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符号表/Legend

- NA 样品未测试该参数/The sample was not analysed for this analyte
- ↑ 提高检出限/Detection limit raised
- ↓ 降低检出限/Detection limit lowered
- ND 未检出/Not Detected

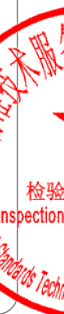


SGS-CSTC Standards Technical Services Co., Ltd.
Guangzhou Branch Testing Center-Environmental Laboratory

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分析指标	方法	单位	检出限	限值	实验室编号			
					21-10070.001	21-10070.002	21-10070.003	
					检测类别	土壤	土壤	土壤
					样品描述	-	-	-
采样位置	-	-	-	-	垃圾贮坑旁	生活区旁	大烟囱旁	
采样日期	-	-	-	-	2021/4/9	2021/4/9	2021/4/9	
采样时间	-	-	-	-	16:30-16:36	16:44-16:50	16:55-16:59	
深度	-	m	-	-	0-0.2	0-0.2	0-0.2	
样品描述	-	-	-	-	红褐色;粘 土;湿;中量根系	红褐色;粘 土;湿;中量根系	红褐色;粘 土;湿;中量根系	
GPS坐标	-	-	-	-	112°16'5.35"E,28°3 3'47.78"N	112°15'59.62"E,28° 33'52.22"N	112°15'58.92"E,28° 33'48.27"N	
六价铬	HJ 1082	mg/kg	0.5	≤5.7	<0.5	<0.5	<0.5	
砷	GB/T 22105.2	mg/kg	0.01	≤60	21.6	31.1	27.3	
镉	GB/T 17141	mg/kg	0.01	≤65	0.05	0.08	0.04	
铜	HJ 491	mg/kg	1	≤18000	34	36	35	
镍	HJ 491	mg/kg	3	≤900	21	27	26	
铅	HJ 491	mg/kg	10	≤800	21	20	16	
汞	GB/T 22105.1	mg/kg	0.002	≤38	0.082	0.093	0.083	

备注:

- 1) 以上客户信息由客户提供。
- 2) 采样地址: 湖南省益阳市赫山区谢林港村光大环保能源(益阳)有限公司。
- 3) 采样方法参考: HJ/T 166-2004 《土壤环境监测技术规范》。采样点位及深度由客户指定。
- 4) 应客户要求, 限值参考: GB36600-2018 《土壤环境质量 建设用地土壤污染风险管控标准》表1 筛选值第二类用地。

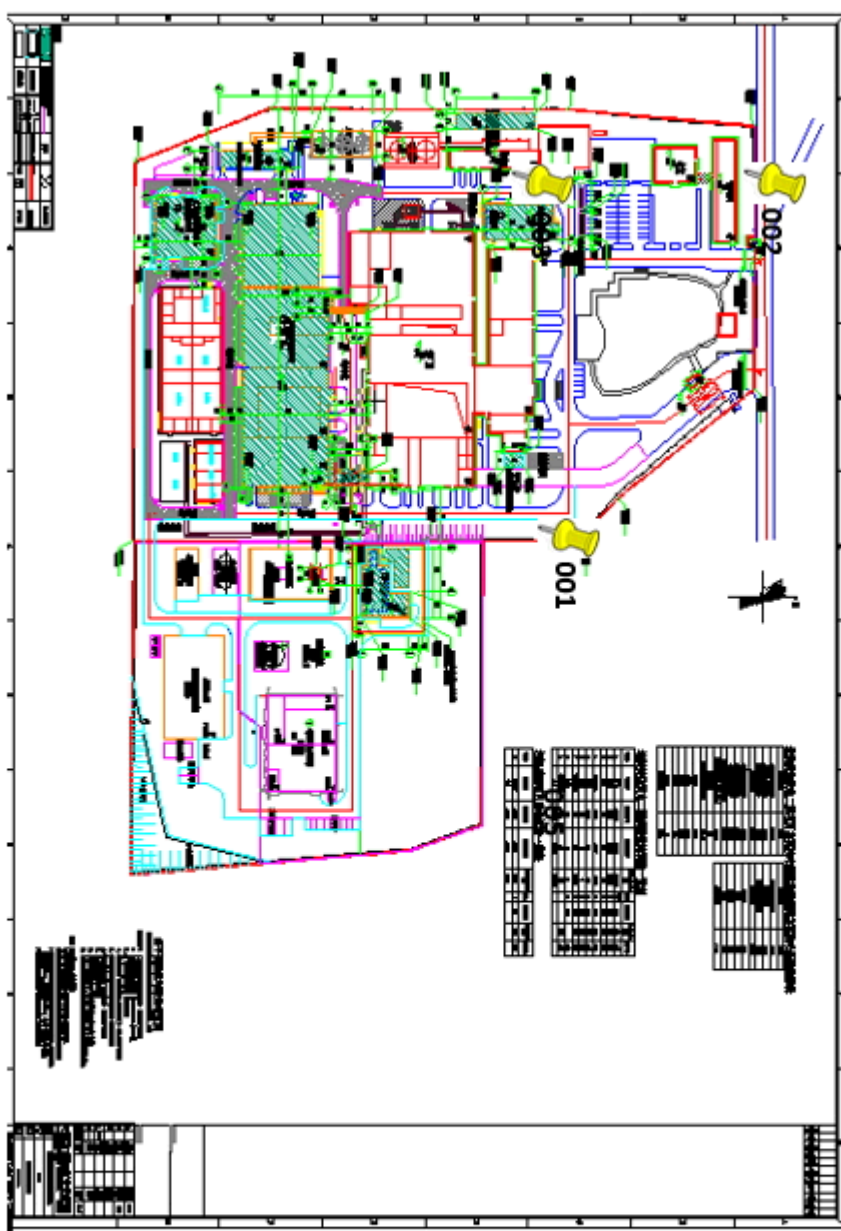


方法列表

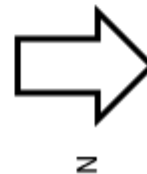
- HJ 1082-2019 土壤和沉积物 六价铬的测定 碱溶液提取-火焰原子吸收分光光度法
- GB/T 22105.2-2008 土壤质量 总汞、总砷、总铅的测定 原子荧光法 第2部分：土壤中总砷的测定
- GB/T 17141-1997 土壤质量 铅、镉的测定 石墨炉原子吸收分光光度法
- HJ 491-2019 土壤和沉积物 铜、锌、铅、镍、铬的测定 火焰原子吸收分光光度法
- GB/T 22105.1-2008 土壤质量 总汞、总砷、总铅的测定 原子荧光法 第1部分：土壤中总汞的测定



附图



· 采样点



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