

## 检测报告

### 客户信息

联系人 陈晓霞  
客户 光大环保能源(益阳)有限公司

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电话 18711716061  
传真  
Email chenxiaox@ebchinaintl.com.cn

订单号 -  
样品 土壤(1)  
项目 -

### 实验室信息

管理者 SGS-CSTC  
实验室 环境测试服务部

地址 中国广东省广州市经济技术开发区科学城科珠路198号

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报告编号 GZE20-00548 R0  
SGS编号 5000035667  
报告日期 2020/04/24  
分析日期 2020/04/17 - 2020/04/24

### 备注

结果适用于采样的样品。

### 报告批准人

周培晴

周培晴  
报告编制

陈程丽

陈程丽  
审核

曹丽芝

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批准人



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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

- 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



		实验室编号		20-00548.001	
		检测类别		土壤	
		样品描述		-	
分析指标	方法	单位	检出限	限值	
采样位置	-	-	-	-	T4
采样日期	-	-	-	-	2020/4/16
深度	-	-	-	-	0.18m
采样时间	-	-	-	-	15:32-15:39
样品描述	-	-	-	-	砖红;中壤;潮
GPS坐标	-	-	-	-	28°33'48.88"N , 112°16'04.23"E
六价铬	HJ 687	mg/kg	2.00	≤5.7	<2.00
砷	HJ 803	mg/kg	0.6	≤60	27.5
镉	HJ 803	mg/kg	0.07	≤65	0.16
铜	HJ 803	mg/kg	0.5	≤18000	23.5
铅	HJ 803	mg/kg	2	≤800	22
镍	HJ 803	mg/kg	2	≤900	28
汞	GB/T 22105.1	mg/kg	0.002	≤38	0.102
<b>代用品</b>					
甲苯-d8	HJ 605	%	-	-	110
4-溴氟苯	HJ 605	%	-	-	93
二溴氟甲烷	HJ 605	%	-	-	94
<b>挥发性有机物</b>					
四氯化碳	HJ 605	mg/kg	0.0013	≤2.8	<0.0013
氯仿	HJ 605	mg/kg	0.0011	≤0.9	<0.0011
氯甲烷	HJ 605	mg/kg	0.0010	≤37	<0.0010
1,1-二氯乙烷	HJ 605	mg/kg	0.0012	≤9	<0.0012
1,2-二氯乙烷	HJ 605	mg/kg	0.0013	≤5	<0.0013
1,1-二氯乙烯	HJ 605	mg/kg	0.0010	≤66	<0.0010
顺-1,2-二氯乙烯	HJ 605	mg/kg	0.0013	≤596	<0.0013
反-1,2-二氯乙烯	HJ 605	mg/kg	0.0014	≤54	<0.0014
二氯甲烷	HJ 605	mg/kg	0.0015	≤616	<0.0015
1,2-二氯丙烷	HJ 605	mg/kg	0.0011	≤5	<0.0011
1,1,1,2-四氯乙烷	HJ 605	mg/kg	0.0012	≤10	<0.0012
1,1,1,2-四氯乙烷	HJ 605	mg/kg	0.0012	≤6.8	<0.0012
四氯乙烯	HJ 605	mg/kg	0.0014	≤53	<0.0014
1,1,1-三氯乙烷	HJ 605	mg/kg	0.0013	≤840	<0.0013
1,1,2-三氯乙烷	HJ 605	mg/kg	0.0012	≤2.8	<0.0012
三氯乙烯	HJ 605	mg/kg	0.0012	≤2.8	<0.0012
1,2,3-三氯丙烷	HJ 605	mg/kg	0.0012	≤0.5	<0.0012
氯乙烯	HJ 605	mg/kg	0.0010	≤0.43	<0.0010
苯	HJ 605	mg/kg	0.0019	≤4	<0.0019
氯苯	HJ 605	mg/kg	0.0012	≤270	<0.0012
1,2-二氯苯	HJ 605	mg/kg	0.0015	≤560	<0.0015
1,4-二氯苯	HJ 605	mg/kg	0.0015	≤20	<0.0015
乙苯	HJ 605	mg/kg	0.0012	≤28	<0.0012
苯乙烯	HJ 605	mg/kg	0.0011	≤1290	<0.0011
甲苯	HJ 605	mg/kg	0.0013	≤1200	<0.0013
间&对-二甲苯	HJ 605	mg/kg	0.0012	≤570	<0.0012



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		实验室编号		20-00548.001	
		检测类别		土壤	
		样品描述		-	
分析指标	方法	单位	检出限	限值	
邻-二甲苯	HJ 605	mg/kg	0.0012	≤640	<0.0012

备注:

- 1) 以上客户信息由客户提供。
- 2) 采样地址：益阳市谢林港镇光大环保能源（益阳）有限公司北侧约300米农田。
- 3) 挥发性有机物的采样方法参考：HJ 1019-2019 地块土壤和地下水中挥发性有机物采样技术导则。
- 4) 其他参数的采样方法参考：HJ/T 166-2004 土壤环境监测技术规范。
- 5) 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》筛选值第二类用地。



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## 方法列表

- HJ 687-2014 固体废物六价格的测定 碱消解/火焰原子吸收分光光度法
- HJ 803-2016 土壤和沉积物 金属元素的测定 王水提取-电感耦合等离子体质谱法
- 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
- HJ 605-2011 土壤和沉积物 挥发性有机物的测定 吹扫捕集/气相色谱-质谱法



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## 附图



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Guangzhou Branch Testing Center-Environmental Laboratory

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