

检测报告

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 订单号 -
 样品 废气(3)
 项目 -

实验室信息

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 报告编号 QDE19-00798 R0
 SGS编号 0000006412
 报告日期 2019/10/25
 分析日期 2019/10/20 - 2019/10/25

备注

1. 结果适用于采样样品。
2. 采样地址:临沂市蒙阴县垛庄镇工业园。

报告批准人

颜婷婷

颜婷婷
报告编制

赵文丽

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报告审核

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报告批准



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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 Shandong Technical Services (Qingdao) Co., Ltd.
Chemical Laboratory.

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				实验室编号 19-00798.001	19-00798.002	19-00798.003
				样品名称 废气	废气	废气
				样品性状 废气	废气	废气
				样品描述 -	-	-
分析指标	方法	单位	报告限			
采样日期	-	-	-	2019/10/18	2019/10/18	2019/10/18
采样位置	-	-	-	烟气净化设备检测口	烟气净化设备检测口	烟气净化设备检测口
采样时间(其他)	-	-	-	11:04-12:04	12:39-13:39	13:52-14:52
采样时间(汞)	-	-	-	11:06-11:26	12:41-13:01	13:53-14:13
采样时间(甲醛)	-	-	-	11:28-11:38	13:03-13:13	14:19-14:29
采样时间(氯化氢)	-	-	-	11:04-12:04	12:40-13:40	13:52-14:52
大气压	-	kPa	-	100.6	100.5	100.5
烟温	-	°C	-	25.0	25.9	26.3
烟气流速	-	m/s	-	10.0	9.9	9.9
烟道截面积	-	m ²	-	0.196	0.196	0.196
含湿量	-	%	-	1.9	1.8	1.8
标干气量	-	m ³ /h	-	6.31 X 10 ³	6.22 X 10 ³	6.21 X 10 ³
静压	-	kPa	-	0.01	0.01	0.01
镉(排放速率)	HJ 657	kg/h	-	<9.47×10 ⁻⁸	<9.33×10 ⁻⁸	<9.32×10 ⁻⁸
镉(排放浓度)	HJ 657	mg/m ³	1.50 X 10 ⁻⁵	<1.50×10 ⁻⁵	<1.50×10 ⁻⁵	<1.50×10 ⁻⁵
铅(排放速率)	HJ 657	kg/h	-	<9.47×10 ⁻⁷	<9.33×10 ⁻⁷	<9.32×10 ⁻⁷
铅(排放浓度)	HJ 657	mg/m ³	0.00015	<1.50×10 ⁻⁴	<1.50×10 ⁻⁴	<1.50×10 ⁻⁴
氯化氢(排放浓度)	HJ 549	mg/m ³	0.5	<0.5	<0.5	<0.5
氯化氢(排放速率)	HJ 549	kg/h	-	0.00192	0.00207	0.00202
甲醛(排放浓度)	GB/T 15516	mg/m ³	0.5	<0.5	<0.5	<0.5
甲醛(排放速率)	GB/T 15516	kg/h	-	<3.16×10 ⁻³	<3.11×10 ⁻³	<3.10×10 ⁻³
汞(排放浓度)	HJ 543	mg/m ³	0.005	<0.005	<0.005	<0.005
汞(排放速率)	HJ 543	kg/h	-	<6.04×10 ⁻⁹	<6.73×10 ⁻⁹	<3.62×10 ⁻⁹
二氧化硫(排放浓度)	HJ 57	mg/m ³	3	<3	<3	<3
二氧化硫(排放速率)	HJ 57	kg/h	-	<0.0189	<0.0187	<0.0186
一氧化碳(排放浓度)	HJ 973	mg/m ³	3	5	7	<3
一氧化碳(排放速率)	HJ 973	kg/h	-	0.0309	0.0411	<0.0186
氮氧化物(排放浓度)	HJ 693	mg/m ³	3	<3	<3	<3
氮氧化物(排放速率)	HJ 693	kg/h	-	<0.0189	<0.0187	<0.0186

备注:

1. 排气筒高度15米, 由客户提供。



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方法列表

HJ 657-2013 空气和废气 颗粒物中铅等金属元素的测定 电感耦合等离子体质谱法
 HJ 549-2016 环境空气和废气 氯化氢的测定-离子色谱法
 GB/T 15516-1995 空气质量 甲醛的测定 乙酰丙酮分光光度法
 HJ 543-2009 固定污染源废气 汞的测定 冷原子吸收分光光度法(暂行)
 HJ 57-2017 固定污染源废气 二氧化硫的测定 定电位电解法
 HJ 973-2018 固定污染源废气 一氧化碳的测定 定电位电解法
 HJ 693-2014 固定污染源废气 氮氧化物的测定 定电位电解法



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方法:GB/T 16157-1996*

仪器名称	型号	仪器编号	出厂序号
低浓度自动烟尘烟气综合测试仪	ZR-3260D	EHS3424-3	3260D19058400
双路烟气采样器	ZR-3710 (0.2-2.0)	EHS3428-1	371019052852

方法:HJ 657-2013

仪器名称	型号	仪器编号	出厂序号
电感耦合等离子体质谱仪	Agilent 7900 G8403A	QDCH-E334	JP15421108

方法:HJ 549-2016

仪器名称	型号	仪器编号	出厂序号
离子色谱仪	930型	QDCH-E402	1930236044138

方法:GB/T 15516-1995

仪器名称	型号	仪器编号	出厂序号
紫外可见分光光度计	TU-1950	QDCH-E304	24-1950-01-0029

方法:HJ 57-2017

仪器名称	型号	仪器编号	出厂序号
低浓度自动烟尘烟气综合测试仪	ZR-3260D	EHS3424-3	3260D19058400

方法:HJ 973-2018

仪器名称	型号	仪器编号	出厂序号
低浓度自动烟尘烟气综合测试仪	ZR-3260D	EHS3424-3	3260D19058400

方法:HJ 693-2014

仪器名称	型号	仪器编号	出厂序号
低浓度自动烟尘烟气综合测试仪	ZR-3260D	EHS3424-3	3260D19058400

*** 以下空白 ***



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