



报告编号: AHAC-HJ2110143-1

项目名称	安徽昊源化工集团有限公司 三号烟气排放口烟气排放连续监测系统比对检测项目
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1. The first part of the document discusses the importance of maintaining accurate records of all transactions and the role of the accounting system in providing reliable financial information.

2. The second part of the document discusses the importance of maintaining accurate records of all transactions and the role of the accounting system in providing reliable financial information.

3. The third part of the document discusses the importance of maintaining accurate records of all transactions and the role of the accounting system in providing reliable financial information.

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项目地址	阜阳市颍东区

实验室分析时间 2021.12.19

2021 年 12 月 16 日对该厂进行了三号烟气排放口 CEMS 比对，比对期间，正常运行。

1. The first step in the process is to identify the problem or issue that needs to be addressed. This involves gathering information and understanding the context of the problem.

2. Once the problem is identified, the next step is to define the objectives and goals of the project. This helps to clarify what needs to be achieved and provides a clear direction for the team.

3. The third step is to develop a plan or strategy to address the problem. This involves breaking down the problem into smaller, manageable tasks and determining the resources needed to complete each task.

4. The fourth step is to implement the plan. This involves assigning tasks to team members, setting deadlines, and monitoring progress to ensure that the project is on track.

5. The final step is to evaluate the results of the project. This involves comparing the actual outcomes with the objectives and goals to determine the effectiveness of the project and identify areas for improvement.

四、标准依据

检测项目	技术要求
排放浓度	$\geq 250\mu\text{mol/mol}$ (715mg/m^3) 时，相对准确度 $\leq 15\%$
二氧化硫	准确度 $50\mu\text{mol/mol}$ (143mg/m^3) $\leq$ 排放浓度 $< 250\mu\text{mol/mol}$ (715mg/m^3) 时，绝对误差不超过 $\pm 20\mu\text{mol/mol}$ (57mg/m^3) $20\mu\text{mol/mol}$ (57mg/m^3) $\leq$ 排放浓度 $< 50\mu\text{mol/mol}$ (143mg/m^3) 时，相对误差不超过 $\pm 30\%$ 排放浓度 $< 20\mu\text{mol/mol}$ (57mg/m^3) 时，绝对误差不超过 $\pm 6\mu\text{mol/mol}$ (17mg/m^3)
气态污染	排放浓度 $\geq 250\mu\text{mol/mol}$ (513mg/m^3) 时，相对准确度 $\leq 15\%$

五、检测结果

烟气 CEMS 比对检测结果

CEMS 基本资料

烟气 CEMS 标示-制造单位

北京雪迪龙科技股份有限公司

型号

SCS-900C

系列编号

F1-F5-0278

CEMS 主要仪器工作原理

仪器名称

原理

氮氧化物

非分散红外吸收法

二氧化硫

非分散红外吸收法

氧量

电化学法

烟气流速

矩阵式多点差压法

烟气温度

铂电阻法

含湿量

阻容传感器

项目	采样时段	CEMS 数据	参比法数据	绝对误差	单位	限值	误差	结果
氮氧化物	14:04-14:09	39.5	28	12	mg/m ³	绝对误差不超过±6μmol/mol (12mg/m ³)	4mg/m ³	合格
	14:17-14:23	28.8	26	3				
	14:32-14:37	29.6	29	1				
	14:46-14:51	34.2	28	6				
	14:57-15:02	43.4	42	1				
	15:07-15:12	40.8	30	9				

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