

# 上海纹秋环境检测技术有限公司 检 测 报 告 书

委托单位名称: 上海市园南中学

委托单位地址: 上海市徐汇区罗城路128号

受检单位名称: 上海市园南中学

受检单位地址: 上海市徐汇区罗城路128号

检测范围: 生活饮用水

报告编号: S250924043

报告日期: 2025-09-29



编 制 人:

复 核 人:

批 准 人:



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## 检测报告

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|-------------------------------------------------------|-------------------------|------|-------|
| 检测类别                                                  | 送样检测                    | 检测内容 | 生活饮用水 |
| 收样日期                                                  | 2025-09-24              | 样品数量 | 54    |
| 样品性状                                                  | 无色、无味、透明（液体）            |      |       |
| 参考依据                                                  | GB 5749-2022《生活饮用水卫生标准》 |      |       |
| 检测结果                                                  | 详见下页                    |      |       |
| 检测依据                                                  |                         |      |       |
| 浑浊度：GB/T 5750.4-2023《生活饮用水标准检验方法 第4部分：感官性状和物理指标》（5.1） |                         |      |       |
| 菌落总数：GB/T 5750.12-2023《生活饮用水标准检验方法 第12部分：微生物指标》（4.1）  |                         |      |       |
| 总大肠菌群：GB/T 5750.12-2023《生活饮用水标准检验方法 第12部分：微生物指标》（5.1） |                         |      |       |
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## 检测数据

表1 检测结果

| 样品名称                            | 检测项目         |                  |                      |
|---------------------------------|--------------|------------------|----------------------|
|                                 | 浑浊度<br>(NTU) | 菌落总数<br>(CFU/mL) | 总大肠菌群<br>(MPN/100mL) |
| A崇德楼2楼净水机<br>(S250924043-1)     | 0.33         | 11               | 未检出                  |
| A崇德楼3楼净水机<br>(S250924043-2)     | 0.38         | 11               | 未检出                  |
| A崇德楼4楼净水机<br>(S250924043-3)     | 0.35         | 7                | 未检出                  |
| A崇德楼5楼净水机<br>(S250924043-4)     | 0.31         | 7                | 未检出                  |
| B立德楼1楼茶水间净水机<br>(S250924043-5)  | 0.36         | 3                | 未检出                  |
| B立德楼2楼茶水间净水机<br>(S250924043-6)  | 0.37         | 2                | 未检出                  |
| B立德楼3楼茶水间净水机<br>(S250924043-7)  | 0.34         | 1                | 未检出                  |
| B立德楼4楼茶水间净水机<br>(S250924043-8)  | 0.32         | 1                | 未检出                  |
| B立德楼5楼茶水间净水机<br>(S250924043-9)  | 0.39         | 未检出              | 未检出                  |
| C敏学楼1楼茶水间净水机<br>(S250924043-10) | 0.40         | 5                | 未检出                  |
| C敏学楼2楼茶水间净水机<br>(S250924043-11) | 0.35         | 6                | 未检出                  |
| C敏学楼3楼茶水间净水机<br>(S250924043-12) | 0.33         | 6                | 未检出                  |
| C敏学楼4楼茶水间净水机<br>(S250924043-13) | 0.35         | 6                | 未检出                  |
| C敏学楼5楼茶水间净水机<br>(S250924043-14) | 0.31         | 4                | 未检出                  |
| 食堂门口净水机<br>(S250924043-15)      | 0.40         | 4                | 未检出                  |
| D敦行楼1楼茶水间净水机<br>(S250924043-16) | 0.34         | 3                | 未检出                  |



## 检测数据

表1 检测结果

| 样品名称                            | 检测项目         |                  |                      |
|---------------------------------|--------------|------------------|----------------------|
|                                 | 浑浊度<br>(NTU) | 菌落总数<br>(CFU/mL) | 总大肠菌群<br>(MPN/100mL) |
| D数行楼2楼茶水间净水机<br>(S250924043-17) | 0.36         | 3                | 未检出                  |
| D数行楼3楼茶水间净水机<br>(S250924043-18) | 0.32         | 3                | 未检出                  |
| D数行楼4楼茶水间净水机<br>(S250924043-19) | 0.42         | 7                | 未检出                  |
| D数行楼5楼茶水间净水机<br>(S250924043-20) | 0.34         | 6                | 未检出                  |
| E求真楼1楼电梯口净水机<br>(S250924043-21) | 0.30         | 8                | 未检出                  |
| E求真楼2楼茶水间净水机<br>(S250924043-22) | 0.37         | 5                | 未检出                  |
| E求真楼3楼茶水间净水机<br>(S250924043-23) | 0.41         | 5                | 未检出                  |
| E求真楼4楼茶水间净水机<br>(S250924043-24) | 0.38         | 1                | 未检出                  |
| E求真楼5楼茶水间净水机<br>(S250924043-25) | 0.43         | 1                | 未检出                  |
| 地下室走道净水机<br>(S250924043-26)     | 0.39         | 7                | 未检出                  |
| 地下室图书馆净水机<br>(S250924043-27)    | 0.35         | 5                | 未检出                  |

—— 报告结束 ——



附件:

GB 5749-2022《生活饮用水卫生标准》

表1 生活饮用水水质常规指标及限值

| 序号            | 指标                                       | 限值            |
|---------------|------------------------------------------|---------------|
| 一、微生物指标       |                                          |               |
| 1             | 总大肠菌群/(MPN/100mL或CFU/100mL) <sup>a</sup> | 不应检出          |
| 3             | 菌落总数/(MPN/mL或CFU/mL)                     | 100           |
| 三、感官性状和一般化学指标 |                                          |               |
| 22            | 色度(铂钴色度单位)/度                             | 15            |
| 23            | 浑浊度(散射浑浊度单位)NTU                          | 1             |
| 24            | 臭和味                                      | 无异臭、异味        |
| 25            | 肉眼可见物                                    | 无             |
| 26            | pH                                       | 不小于6.5且不大于8.5 |

表2 生活饮用水消毒剂常规指标及要求

| 序号 | 指标                 | 与水接触时间<br>/min | 出厂水和末梢水<br>限值/(mg/L) | 出厂水余量<br>/(mg/L) | 末梢水余量/(mg/L) |
|----|--------------------|----------------|----------------------|------------------|--------------|
| 40 | 游离氯 <sup>a,d</sup> | ≥30            | ≤2                   | ≥0.3             | ≥0.05        |
| 41 | 总氯 <sup>b</sup>    | ≥120           | ≤3                   | ≥0.5             | ≥0.05        |

a 采用液氯、次氯酸钠、次氯酸钙消毒方式时,应测定游离氯。  
 b 采用氯胺消毒方式时,应测定总氯。

