

测试报告TEST REPORT

客户信息CLIENT DETAILS

客户名称Client Name:

亚东（常州）科技有限公司
YADONG(CHANGZHOU)
SCIENCE&TECHNOLOGY CO., LTD.

客户联系人Client Contact:

张岱麒 Daiqi Zhang

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地址Address:

江苏省常州市劳动东路381号
NO. 381, EAST LAODONG ROAD,
CHANGZHOU CITY, JIANGSU
PROVINCE

LABORATORY DETAILS

SGS Affiliate:

通标标准技术服务（上海）有限公司
SGS-CSTC Standards Technical Services
(Shanghai) Co., Ltd

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District, Shanghai, China

工厂信息FACTORY DETAILS

工厂名称Factory Name:

亚东（常州）科技有限公司
YADONG(CHANGZHOU) SCIENCE&TECHNOLOGY CO., LTD.

工厂联系人Factory Contact:

张岱麒 Daiqi Zhang

电话Telephone:

13092572110

邮箱E-mail:

zdq@yadongtextile.com

地址Address:

江苏省常州市劳动东路381号
NO. 381, EAST LAODONG ROAD, CHANGZHOU CITY, JIANGSU
(2) Yarn Dyeing, Bleaching

工厂类型Types of Mills:

现场污水处理设施On-Site ETP:

废水排放去向Discharge Destination:

To Centralized Waste Water Treatment Plant

市政/集中污水处理厂名称

常州东南工业废水处理厂

Name of Municipal/Centralized ETP:

Changzhou Dongnan Industrial Waste Water Treatment Plant

市政/集中污水处理厂地址

常州市天宁区雕庄街道清溪陈家村

Address of Municipal/Centralized ETP:

Qingxi Chenjia Village, Diaozhuang Street, Tianning District, Changzhou City

采样和测试信息SAMPLE AND TESTING DETAILS

采样国家Sampling Country:

SGS Shanghai

ZDHC授权采样员证书号

C74D106818116

ZDHC Sampler's Certification No.:

采样日期Sampling Date:

06-03-2025

样品接收日期Sample Received Date:

07-03-2025

测试周期Test Performing Period:

07-03-2025 to 20-03-2025

样品接收温度Sample Received

6.9 °C

Temperature:

样品数量No. of Samples:

水Water (3); 污泥Sludge (1); 渗滤液Leachate (1)

1) 进水Incoming Water(瞬时采样Grab)

2) 原废水Untreated Wastewater (瞬时采样Grab)

3) 排放废水Effluent (6小时混合采样6-hour Composite)

4) 污泥Sludge (瞬时采样Grab)

5) 渗滤液Leachate

1) 进水Incoming Water (12L)

2) 原废水Untreated Wastewater (12L)

3) 排放废水Effluent (4L)

4) 污泥Sludge (1.5Kg)

样品描述Sample Descriptions:

样品体积Sample Volume

检测机构Testing Institute:

SGS上海SGS Shanghai

排放方式Discharge Method:

间接排放有处理设施(有污泥) Indirect Discharge with Pretreatment (with Sludge)

整体结果 OVERALL RESULTS

	进水 Incoming Water	原废水Untreated Wastewater	排放废水Effluent	污泥Sludge	渗滤液Leachate
常规参数/阴离子/重金属Conventional Parameters / Anions / Metals:	-	-	Fulfill Aspirational Limit	Not Detected	-
MRLS参数MRLS Parameters:	-	Not Detected	-	Not Detected	-

备注REMARKS

1. 未经本公司书面许可，不得复制（全文复制除外）检测报告。

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2. 除非另有说明，本报告仅对采样及样品测试负责。

The results shown in this test report refer only to the sampling and the sample(s) tested unless otherwise stated.

Signed for and on behalf of

SGS-CSTC Standards Technical Services (Shanghai) Co., Ltd

Linda Wang

Chemical Manager

结果汇总RESULT SUMMARY

工厂名称Factory Name: 亚东(常州)科技有限公司 YADONG(CHANGZHOU) SCIENCE&TECHNOLOGY CO., LTD.
工厂地址Factory Address: 江苏省常州市劳动东路381号 NO. 381, EAST LAODONG ROAD, CHANGZHOU CITY, JIANGSU PROVINCE

检测项目TEST ITEMS	进水 Incoming Water	原废水 Untreated Wastewater	排放废水 Effluent	污泥 Sludge	渗滤液 Leachate
常规参数Conventional Parameters	-	-	-	Please refer to the information in TEST RESULTS	-
阴离子Anions	-	-	-	O	-
重金属Metals	N/A	-	O	Please refer to the information in TEST RESULTS	N/A
烷基酚 (AP) 和烷基酚聚氧乙烯醚 (APEOs) Alkylphenol (AP) and Alkylphenol Ethoxylates (APEOs)	N/A	O	-	O	-
抗菌剂和杀菌剂Antimicrobials and Biocides	N/A	O	-	-	-
氯化石蜡Chlorinated Paraffins	N/A	O	-	-	-
氯苯和氯甲苯Chlorobenzenes and Chlorotoluenes	N/A	O	-	O	-
氯代苯酚Chlorophenols	N/A	O	-	-	-
N,N-二甲基甲酰胺N,N-di-methylformamide (DMFa)	N/A	O	-	-	-
染料 - 致癌性或等效属性Dyes - Carcinogenic or Equivalent Concern	N/A	O	-	-	-
染料 - 分散 (致敏性) Dyes - Disperse (Allergenic)	N/A	O	-	-	-
阻燃剂Flame Retardants	N/A	O	-	-	-
乙二醇/乙二醇醚Glycols / Glycol Ethers	N/A	O	-	-	-
卤化溶剂Halogenated Solvents	N/A	O	-	-	-
有机锡化合物Organotin Compounds	N/A	O	-	-	-
其他/杂类化学物质Other / Miscellaneous Chemicals	N/A	O	-	-	-
全氟和多氟化学品 (PFCs)Perfluorinated and Polyfluorinated Chemicals (PFCs)	N/A	O	-	-	-
邻苯二甲酸酯 - 包括邻苯二甲酸的所有其他酯类Phthalates	N/A	O	-	-	-
多环芳烃 (PAHs)Polycyclic Aromatic Hydrocarbons (PAHs)	N/A	O	-	O	-
限用类芳香胺 (偶氮染色剂裂解产生) Restricted Aromatic Amines	N/A	O	-	-	-
紫外线吸收剂UV Absorbers	N/A	O	-	-	-
挥发性有机化合物Volatile Organic Compounds (VOC)	N/A	O	-	-	-

备注Note:

X - Detected检出

O - Not Detected未检出

N/A - 未测试Not Tested / 不适用Not Applicable

测试结果 TEST RESULTS

工厂名称 Factory Name: 亚东(常州)科技有限公司 YADONG(CHANGZHOU) SCIENCE&TECHNOLOGY CO., LTD.
工厂地址 Factory Address: 江苏省常州市劳动东路381号 NO. 381, EAST LAODONG ROAD, CHANGZHOU CITY, JIANGSU PROVINCE

样品标识 Sample ID		52505273162501-01	52505273162501-03	52505273162501-02	-	52505273162501-04	-	-	-	Factory Performances							Local Wastewater Discharge Requirement %	
采样日期 Date of Sampling		06-03-2025	06-03-2025	06-03-2025	-	06-03-2025	-	-	-									
采样位置 Sampling Location		进水管 Inlet pipe	原废水收集池 Raw wastewater collection tank	排放废水取样龙头 Discharge wastewater sampling faucet	-	污泥堆放处 Sludge stacking place	-	-	-									
采样开始时间 Sampling Start Time		9:20	11:10	9:50	-	15:10	-	-	-									
采样结束时间 Sampling End Time		9:40	11:40	16:00	-	15:20	-	-	-									
收样日期 Date of Sample Received		07-03-2025	07-03-2025	07-03-2025	-	07-03-2025	-	-	-									
项目 Items	CAS No.	报告限 Reporting Limit	单位 Units	进水 Incoming Water	原废水 Untreated Wastewater	排放废水 Effluent	报告限 Reporting Limit	单位 Units	污泥 Sludge	报告限 Reporting Limit	单位 Units	渗滤液 Leachate	进水 Incoming Water	原废水 Untreated Wastewater	排放废水 Effluent	污泥 Sludge	渗滤液 Leachate	排放废水 Effluent
样品颜色描述 Sample Colour Description	-	-	-	无色 Colorless	黑色 Black	淡黄色 Pale yellowish	-	-	黑色 Black	-	-	-	-	-	-	-	-	-
流量 Wastewater Flowrate*	-	-	m ³ /day	-	-	2600	-	-	-	-	-	-	-	-	-	-	-	-
污泥处置途径 Sludge Disposal Pathway	-	-	-	-	-	-	-	-	Pathway E	-	-	-	-	-	-	-	-	-
常规参数 Conventional Parameters																		
pH	-	-	-	-	-	-	-	-	7.7	-	-	-	-	-	-	Not Detected	-	N/A
大肠杆菌 Fecal Coliform	-	-	-	-	-	-	1000	MPN/g	N/A	-	-	-	-	-	-	N/A	-	N/A
涂料过滤试验 Paint Filter Test	-	-	-	-	-	-	Pass	-	n.d.	-	-	-	-	-	-	Not Detected	-	N/A
阴离子 Anions																		
氰化物 Cyanide, Total	-	-	-	-	-	-	20	mg/kg	n.d.	-	-	-	-	-	-	Not Detected	-	N/A
Metals																		
锑 Total Antimony (Sb)	-	-	-	-	-	-	5	mg/kg	n.d.	0.01	mg/L	N/A	-	-	-	-	-	N/A
六价铬 Chromium (VI)	-	0.001	mg/L	N/A	-	n.d.	20	mg/kg	n.d.	0.001	mg/L	N/A	N/A	-	Fulfill Aspirational Limit	-	-	N/A
钡 Total Barium (Ba)	-	-	-	-	-	-	200	mg/kg	n.d.	35	mg/L	N/A	-	-	-	-	-	N/A
硒 Total Selenium (Se)	-	-	-	-	-	-	5	mg/kg	n.d.	0.5	mg/L	N/A	-	-	-	-	-	N/A
砷 Total Arsenic (As)	-	0.005	mg/L	N/A	-	n.d.	5	mg/kg	n.d.	0.005	mg/L	N/A	N/A	-	Fulfill Aspirational Limit	-	-	N/A
铬 Total Chromium (Cr)	-	-	-	-	-	-	50	mg/kg	57	0.05	mg/L	N/A	-	-	-	-	-	N/A
钴 Total Cobalt (Co)	-	-	-	-	-	-	400	mg/kg	n.d.	0.01	mg/L	N/A	-	-	-	-	-	N/A
镉 Total Cadmium (Cd)	-	0.01	mg/L	N/A	-	n.d.	1	mg/kg	n.d.	0.01	mg/L	N/A	N/A	-	Fulfill Aspirational Limit	-	-	N/A
铜 Total Copper (Cu)	-	-	-	-	-	-	50	mg/kg	n.d.	0.25	mg/L	N/A	-	-	-	-	-	N/A
铅 Total Lead (Pb)	-	0.01	mg/L	N/A	-	n.d.	5	mg/kg	n.d.	0.01	mg/L	N/A	N/A	-	Fulfill Aspirational Limit	-	-	N/A
镍 Total Nickel (Ni)	-	-	-	-	-	-	20	mg/kg	22	0.05	mg/L	N/A	-	-	-	-	-	N/A
银 Total Silver (Ag)	-	-	-	-	-	-	50	mg/kg	n.d.	0.005	mg/L	N/A	-	-	-	-	-	N/A
锌 Total Zinc (Zn)	-	0.1	mg/L	N/A	n.d.	-	400	mg/kg	n.d.	0.1	mg/L	N/A	-	-	-	-	-	N/A
汞 Total Mercury (Hg)	-	0.001	mg/L	N/A	-	n.d.	1	mg/kg	n.d.	0.001	mg/L	N/A	N/A	-	Fulfill Aspirational Limit	-	-	N/A
硼 Total Boron (B)	-	0.1	mg/L	N/A	0.2	-	-	-	-	-	-	-	-	-	-	-	-	N/A
烷基酚 (AP) 和烷基酚氧乙基醚 (APEOs): 包括所有异构体 Alkylphenol (AP) and Alkylphenol Ethoxylates (APEOs): including all isomers																		
Nonylphenol ethoxylates (NPEO)	Multiple including: 9016-45-9, 26027-38-3, 37205-87-1, 68412-54-4, 127087-87-0	5	µg/L	N/A	n.d.	-	0.4	mg/kg	n.d.	-	-	-	N/A	Not Detected	-	Not Detected	-	-
Nonylphenol (NP), mixed isomers	Multiple including: 104-40-8, 11066-49-2, 25154-52-3, 84852-15-3	5	µg/L	N/A	n.d.	-	0.4	mg/kg	n.d.	-	-	-	N/A	Not Detected	-	Not Detected	-	-
Octylphenol ethoxylates (OPEO)	Multiple including: 9002-93-1, 9036-19-5, 68987-90-6	5	µg/L	N/A	n.d.	-	0.4	mg/kg	n.d.	-	-	-	N/A	Not Detected	-	Not Detected	-	-
Octylphenol (OP), mixed isomers	Multiple including: 140-66-9, 1806-26-4, 27193-28-8	5	µg/L	N/A	n.d.	-	0.4	mg/kg	n.d.	-	-	-	N/A	Not Detected	-	Not Detected	-	-
抗菌剂和杀菌剂 Antimicrobials and Biocides																		
o-Phenylphenol (+salts)	90-43-7	100	µg/L	N/A	n.d.	-	-	-	-	-	-	-	N/A	Not Detected	-	-	-	-
Triclosan	3380-34-5	100	µg/L	N/A	n.d.	-	-	-	-	-	-	-	N/A	Not Detected	-	-	-	-
Permethrin	Multiple including: 52645-53-1	500	µg/L	N/A	n.d.	-	-	-	-	-	-	-	N/A	Not Detected	-	-	-	-
氯化石蜡 Chlorinated Paraffins																		
Medium-chain Chlorinated Paraffins (MCCPs) (C14-C17)	85535-85-9	500	µg/L	N/A	n.d.	-	-	-	-	-	-	-	N/A	Not Detected	-	-	-	-
Short-chain Chlorinated Paraffins (SCCPs) (C10-C13)	85535-84-8	25	µg/L	N/A	n.d.	-	-	-	-	-	-	-	N/A	Not Detected	-	-	-	-
氯苯和氯甲苯 Chlorobenzenes and Chlorotoluenes																		
1,2-Dichlorobenzene	95-50-1	0.2	µg/L	N/A	n.d.	-	-	-	-	-	-	-	N/A	Not Detected	-	-	-	-
Monochlorobenzene	108-90-7	0.2	µg/L	N/A	n.d.	-	-	-	-	-	-	-	N/A	Not Detected	-	-	-	-

测试结果 TEST RESULTS

工厂名称 Factory Name: 亚东(常州)科技有限公司 YADONG(CHANGZHOU) SCIENCE&TECHNOLOGY CO., LTD.
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项目 Items	CAS No.	报告限 Reporting Limit	单位 Units	进水 Incoming Water	原废水 Untreated Wastewater	排放废水 Effluent	报告限 Reporting Limit	单位 Units	污泥 Sludge	报告限 Reporting Limit	单位 Units	渗滤液 Leachate	Factory Performances					Local Wastewater Discharge Requirement %
													进水 Incoming Water	原废水 Untreated Wastewater	排放废水 Effluent	污泥 Sludge	渗滤液 Leachate	
1,3-Dichlorobenzene	541-73-1	0.2	µg/L	N/A	n.d.	-	-	-	-	-	-	-	N/A	Not Detected	-	-	-	-
1,4-Dichlorobenzene	106-46-7	0.2	µg/L	N/A	n.d.	-	-	-	-	-	-	-	N/A	Not Detected	-	-	-	-
1,2,3-Trichlorobenzene	87-61-6	0.2	µg/L	N/A	n.d.	-	-	-	-	-	-	-	N/A	Not Detected	-	-	-	-
1,2,4-Trichlorobenzene	120-82-1	0.2	µg/L	N/A	n.d.	-	-	-	-	-	-	-	N/A	Not Detected	-	-	-	-
1,3,5-Trichlorobenzene	108-70-3	0.2	µg/L	N/A	n.d.	-	-	-	-	-	-	-	N/A	Not Detected	-	-	-	-
1,2,3,4-Tetrachlorobenzene	634-66-2	0.2	µg/L	N/A	n.d.	-	-	-	-	-	-	-	N/A	Not Detected	-	-	-	-
1,2,3,5-Tetrachlorobenzene	634-90-2	0.2	µg/L	N/A	n.d.	-	-	-	-	-	-	-	N/A	Not Detected	-	-	-	-
1,2,4,5-Tetrachlorobenzene	95-94-3	0.2	µg/L	N/A	n.d.	-	-	-	-	-	-	-	N/A	Not Detected	-	-	-	-
Pentachlorobenzene	608-93-5	0.2	µg/L	N/A	n.d.	-	-	-	-	-	-	-	N/A	Not Detected	-	-	-	-
Hexachlorobenzene	118-74-1	0.2	µg/L	N/A	n.d.	-	-	-	-	-	-	-	N/A	Not Detected	-	-	-	-
2-Chlorotoluene	95-49-8	0.2	µg/L	N/A	n.d.	-	0.2	mg/kg	n.d.	-	-	-	N/A	Not Detected	-	Not Detected	-	-
3-Chlorotoluene	108-41-8	0.2	µg/L	N/A	n.d.	-	0.2	mg/kg	n.d.	-	-	-	N/A	Not Detected	-	Not Detected	-	-
4-Chlorotoluene	106-43-4	0.2	µg/L	N/A	n.d.	-	0.2	mg/kg	n.d.	-	-	-	N/A	Not Detected	-	Not Detected	-	-
2,3-Dichlorotoluene	32768-54-0	0.2	µg/L	N/A	n.d.	-	0.2	mg/kg	n.d.	-	-	-	N/A	Not Detected	-	Not Detected	-	-
2,4-Dichlorotoluene	95-73-8	0.2	µg/L	N/A	n.d.	-	0.2	mg/kg	n.d.	-	-	-	N/A	Not Detected	-	Not Detected	-	-
2,5-Dichlorotoluene	19398-61-9	0.2	µg/L	N/A	n.d.	-	0.2	mg/kg	n.d.	-	-	-	N/A	Not Detected	-	Not Detected	-	-
2,6-Dichlorotoluene	118-69-4	0.2	µg/L	N/A	n.d.	-	0.2	mg/kg	n.d.	-	-	-	N/A	Not Detected	-	Not Detected	-	-
3,4-Dichlorotoluene	95-75-0	0.2	µg/L	N/A	n.d.	-	0.2	mg/kg	n.d.	-	-	-	N/A	Not Detected	-	Not Detected	-	-
3,5-Dichlorotoluene	25186-47-4	0.2	µg/L	N/A	n.d.	-	0.2	mg/kg	n.d.	-	-	-	N/A	Not Detected	-	Not Detected	-	-
2,3,4-Trichlorotoluene	7359-72-0	0.2	µg/L	N/A	n.d.	-	0.2	mg/kg	n.d.	-	-	-	N/A	Not Detected	-	Not Detected	-	-
2,3,6-Trichlorotoluene	2077-46-5	0.2	µg/L	N/A	n.d.	-	0.2	mg/kg	n.d.	-	-	-	N/A	Not Detected	-	Not Detected	-	-
2,4,5-Trichlorotoluene	6639-30-1	0.2	µg/L	N/A	n.d.	-	0.2	mg/kg	n.d.	-	-	-	N/A	Not Detected	-	Not Detected	-	-
2,4,6-Trichlorotoluene	23749-65-7	0.2	µg/L	N/A	n.d.	-	0.2	mg/kg	n.d.	-	-	-	N/A	Not Detected	-	Not Detected	-	-
3,4,5-Trichlorotoluene	21472-86-6	0.2	µg/L	N/A	n.d.	-	0.2	mg/kg	n.d.	-	-	-	N/A	Not Detected	-	Not Detected	-	-
2,3,4,5-Tetrachlorotoluene	1006-32-2	0.2	µg/L	N/A	n.d.	-	0.2	mg/kg	n.d.	-	-	-	N/A	Not Detected	-	Not Detected	-	-
2,3,4,6-Tetrachlorotoluene	875-40-1	0.2	µg/L	N/A	n.d.	-	0.2	mg/kg	n.d.	-	-	-	N/A	Not Detected	-	Not Detected	-	-
2,3,5,6-Tetrachlorotoluene	1006-31-1	0.2	µg/L	N/A	n.d.	-	0.2	mg/kg	n.d.	-	-	-	N/A	Not Detected	-	Not Detected	-	-
Pentachlorotoluene	877-11-2	0.2	µg/L	N/A	n.d.	-	0.2	mg/kg	n.d.	-	-	-	N/A	Not Detected	-	Not Detected	-	-
氯代苯酚 Chlorophenols																		
2-Chlorophenol	95-57-8	0.5	µg/L	N/A	n.d.	-	-	-	-	-	-	-	N/A	Not Detected	-	-	-	-
2,3-Dichlorophenol	576-24-9	0.5	µg/L	N/A	n.d.	-	-	-	-	-	-	-	N/A	Not Detected	-	-	-	-
2,3,4-Trichlorophenol	15950-66-0	0.5	µg/L	N/A	n.d.	-	-	-	-	-	-	-	N/A	Not Detected	-	-	-	-
2,3,5-Trichlorophenol	933-78-8	0.5	µg/L	N/A	n.d.	-	-	-	-	-	-	-	N/A	Not Detected	-	-	-	-
2,3,6-Trichlorophenol	933-75-5	0.5	µg/L	N/A	n.d.	-	-	-	-	-	-	-	N/A	Not Detected	-	-	-	-
2,4-Dichlorophenol	120-83-2	0.5	µg/L	N/A	n.d.	-	-	-	-	-	-	-	N/A	Not Detected	-	-	-	-
2,4,5-Trichlorophenol	95-95-4	0.5	µg/L	N/A	n.d.	-	-	-	-	-	-	-	N/A	Not Detected	-	-	-	-
2,4,6-Trichlorophenol	88-06-2	0.5	µg/L	N/A	n.d.	-	-	-	-	-	-	-	N/A	Not Detected	-	-	-	-

测试结果 TEST RESULTS

工厂名称 Factory Name: 亚东(常州)科技有限公司 YADONG(CHANGZHOU) SCIENCE&TECHNOLOGY CO., LTD.
工厂地址 Factory Address: 江苏省常州市劳动东路381号 NO. 381, EAST LAODONG ROAD, CHANGZHOU CITY, JIANGSU PROVINCE

样品标识 Sample ID													工厂性能 Factory Performances					Local Wastewater Discharge Requirement %
采样日期 Date of Sampling																		
采样位置 Sampling Location																		
采样开始时间 Sampling Start Time																		
采样结束时间 Sampling End Time																		
收样日期 Date of Sample Received																		
项目 Items	CAS No.	报告限 Reporting Limit	单位 Units	进水 Incoming Water	原废水 Untreated Wastewater	排放废水 Effluent	报告限 Reporting Limit	单位 Units	污泥 Sludge	报告限 Reporting Limit	单位 Units	渗滤液 Leachate	进水 Incoming Water	原废水 Untreated Wastewater	排放废水 Effluent	污泥 Sludge	渗滤液 Leachate	排放废水 Effluent
2,5-Dichlorophenol	583-78-8	0.5	µg/L	N/A	n.d.	-	-	-	-	-	-	-	N/A	Not Detected	-	-	-	-
2,6-Dichlorophenol	87-65-0	0.5	µg/L	N/A	n.d.	-	-	-	-	-	-	-	N/A	Not Detected	-	-	-	-
3-Chlorophenol	108-43-0	0.5	µg/L	N/A	n.d.	-	-	-	-	-	-	-	N/A	Not Detected	-	-	-	-
3,4-Dichlorophenol	95-77-2	0.5	µg/L	N/A	n.d.	-	-	-	-	-	-	-	N/A	Not Detected	-	-	-	-
3,4,5-Trichlorophenol	609-19-8	0.5	µg/L	N/A	n.d.	-	-	-	-	-	-	-	N/A	Not Detected	-	-	-	-
3,5-Dichlorophenol	591-35-5	0.5	µg/L	N/A	n.d.	-	-	-	-	-	-	-	N/A	Not Detected	-	-	-	-
4-Chlorophenol	106-48-9	0.5	µg/L	N/A	n.d.	-	-	-	-	-	-	-	N/A	Not Detected	-	-	-	-
Pentachlorophenol (PCP)	87-86-5	0.5	µg/L	N/A	n.d.	-	-	-	-	-	-	-	N/A	Not Detected	-	-	-	-
2,3,5,6-Tetrachlorophenol	935-95-5	0.5	µg/L	N/A	n.d.	-	-	-	-	-	-	-	N/A	Not Detected	-	-	-	-
2,3,4,6-Tetrachlorophenol	58-90-2	0.5	µg/L	N/A	n.d.	-	-	-	-	-	-	-	N/A	Not Detected	-	-	-	-
2,3,4,5-Tetrachlorophenol	4901-51-3	0.5	µg/L	N/A	n.d.	-	-	-	-	-	-	-	N/A	Not Detected	-	-	-	-
N,N-二甲基甲酰胺 (DMFa) N,N-Di-methylformamide (DMFa)																		
Dimethyl formamide; N,N-Dimethylformamide (DMFa)	68-12-2	1000	µg/L	N/A	n.d.	-	-	-	-	-	-	-	N/A	Not Detected	-	-	-	-
染料 - 致癌性或等效毒性 Dyes - Carcinogenic or Equivalent Concern																		
Basic Violet 3 with >0.1% of Michler's Ketoneb	548-62-9	500	µg/L	N/A	n.d.	-	-	-	-	-	-	-	N/A	Not Detected	-	-	-	-
C.I. Acid Red 26	3761-53-3	500	µg/L	N/A	n.d.	-	-	-	-	-	-	-	N/A	Not Detected	-	-	-	-
C.I. Acid Violet 49	1694-09-3	500	µg/L	N/A	n.d.	-	-	-	-	-	-	-	N/A	Not Detected	-	-	-	-
C.I. Basic Blue 26 (with Michler's Ketone >0.1%)	2580-56-5	500	µg/L	N/A	n.d.	-	-	-	-	-	-	-	N/A	Not Detected	-	-	-	-
C.I. Basic Green 4 (Malachite Green Chloride)^	569-64-2	500	µg/L	N/A	n.d.	-	-	-	-	-	-	-	N/A	Not Detected	-	-	-	-
C.I. Basic Green 4 (Malachite Green Oxalate)^	2437-29-8	500	µg/L	N/A	n.d.	-	-	-	-	-	-	-	N/A	Not Detected	-	-	-	-
C.I. Basic Green 4 (Malachite Green)	10309-95-2	500	µg/L	N/A	n.d.	-	-	-	-	-	-	-	N/A	Not Detected	-	-	-	-
C.I. Basic Red 9	569-61-9	500	µg/L	N/A	n.d.	-	-	-	-	-	-	-	N/A	Not Detected	-	-	-	-
C.I. Basic Violet 14	632-99-5	500	µg/L	N/A	n.d.	-	-	-	-	-	-	-	N/A	Not Detected	-	-	-	-
C.I. Direct Black 38	1937-37-7	500	µg/L	N/A	n.d.	-	-	-	-	-	-	-	N/A	Not Detected	-	-	-	-
C.I. Direct Blue 6	2602-46-2	500	µg/L	N/A	n.d.	-	-	-	-	-	-	-	N/A	Not Detected	-	-	-	-
C.I. Direct Red 28	573-58-0	500	µg/L	N/A	n.d.	-	-	-	-	-	-	-	N/A	Not Detected	-	-	-	-
C.I. Disperse Blue 1	2475-45-8	500	µg/L	N/A	n.d.	-	-	-	-	-	-	-	N/A	Not Detected	-	-	-	-
C.I. Disperse Blue 3	2475-46-9	500	µg/L	N/A	n.d.	-	-	-	-	-	-	-	N/A	Not Detected	-	-	-	-
Disperse Orange 11	82-28-0	500	µg/L	N/A	n.d.	-	-	-	-	-	-	-	N/A	Not Detected	-	-	-	-
染料 - 分散 (致敏性) Dyes - Disperse (Allergenic)																		
Disperse Blue 102	12222-97-8	50	µg/L	N/A	n.d.	-	-	-	-	-	-	-	N/A	Not Detected	-	-	-	-
Disperse Blue 106	12223-01-7	50	µg/L	N/A	n.d.	-	-	-	-	-	-	-	N/A	Not Detected	-	-	-	-
Disperse Blue 124	61951-51-7	50	µg/L	N/A	n.d.	-	-	-	-	-	-	-	N/A	Not Detected	-	-	-	-
Disperse Blue 26	3860-63-7	50	µg/L	N/A	n.d.	-	-	-	-	-	-	-	N/A	Not Detected	-	-	-	-
Disperse Blue 35	12222-75-2	50	µg/L	N/A	n.d.	-	-	-	-	-	-	-	N/A	Not Detected	-	-	-	-
Disperse Blue 35	56524-77-7	50	µg/L	N/A	n.d.	-	-	-	-	-	-	-	N/A	Not Detected	-	-	-	-
Disperse Blue 7	3179-90-6	50	µg/L	N/A	n.d.	-	-	-	-	-	-	-	N/A	Not Detected	-	-	-	-
Disperse Brown 1	23355-64-8	50	µg/L	N/A	n.d.	-	-	-	-	-	-	-	N/A	Not Detected	-	-	-	-
Disperse Orange 1	2581-69-3	50	µg/L	N/A	n.d.	-	-	-	-	-	-	-	N/A	Not Detected	-	-	-	-

测试结果 TEST RESULTS

工厂名称 Factory Name: 亚东(常州)科技有限公司 YADONG(CHANGZHOU) SCIENCE&TECHNOLOGY CO., LTD.
工厂地址 Factory Address: 江苏省常州市劳动东路381号 NO. 381, EAST LAODONG ROAD, CHANGZHOU CITY, JIANGSU PROVINCE

项目 Items	CAS No.	报告限 Reporting Limit	单位 Units	进水 Incoming Water	原废水 Untreated Wastewater	排放废水 Effluent	报告限 Reporting Limit	单位 Units	污泥 Sludge	报告限 Reporting Limit	单位 Units	渗滤液 Leachate	Factory Performances					Local Wastewater Discharge Requirement %
													进水 Incoming Water	原废水 Untreated Wastewater	排放废水 Effluent	污泥 Sludge	渗滤液 Leachate	
Disperse Orange 3	730-40-5	50	µg/L	N/A	n.d.	-	-	-	-	-	-	-	N/A	Not Detected	-	-	-	-
Disperse Orange 37/59/76	13301-61-6	50	µg/L	N/A	n.d.	-	-	-	-	-	-	-	N/A	Not Detected	-	-	-	-
Disperse Red 1	2872-52-8	50	µg/L	N/A	n.d.	-	-	-	-	-	-	-	N/A	Not Detected	-	-	-	-
Disperse Red 11	2872-48-2	50	µg/L	N/A	n.d.	-	-	-	-	-	-	-	N/A	Not Detected	-	-	-	-
Disperse Red 17	3179-89-3	50	µg/L	N/A	n.d.	-	-	-	-	-	-	-	N/A	Not Detected	-	-	-	-
Disperse Yellow 1	119-15-3	50	µg/L	N/A	n.d.	-	-	-	-	-	-	-	N/A	Not Detected	-	-	-	-
Disperse Yellow 3	2832-40-8	50	µg/L	N/A	n.d.	-	-	-	-	-	-	-	N/A	Not Detected	-	-	-	-
Disperse Yellow 39	12236-29-2	50	µg/L	N/A	n.d.	-	-	-	-	-	-	-	N/A	Not Detected	-	-	-	-
Disperse Yellow 49	54824-37-2	50	µg/L	N/A	n.d.	-	-	-	-	-	-	-	N/A	Not Detected	-	-	-	-
Disperse Yellow 9	6373-73-5	50	µg/L	N/A	n.d.	-	-	-	-	-	-	-	N/A	Not Detected	-	-	-	-
阻燃剂 Flame Retardants																		
Boric acid	10043-35-3, 11113-50-1	500	µg/L	N/A	See Total Boron (B) Result	-	-	-	-	-	-	-	N/A	Not Detected	-	-	-	-
Diboron trioxide	1303-86-2	500	µg/L	N/A	See Total Boron (B) Result	-	-	-	-	-	-	-	N/A	Not Detected	-	-	-	-
Sodium octaborate	12008-41-2	500	µg/L	N/A	See Total Boron (B) Result	-	-	-	-	-	-	-	N/A	Not Detected	-	-	-	-
Sodium tetraborate, anhydrous	1303-96-4, 1330-43-4	500	µg/L	N/A	See Total Boron (B) Result	-	-	-	-	-	-	-	N/A	Not Detected	-	-	-	-
Tetraboron disodium heptaoxide, hydrate	12267-73-1	500	µg/L	N/A	See Total Boron (B) Result	-	-	-	-	-	-	-	N/A	Not Detected	-	-	-	-
Hexabromocyclodecane (HBCDD)	3194-55-6	25	µg/L	N/A	n.d.	-	-	-	-	-	-	-	N/A	Not Detected	-	-	-	-
2,2-bis(bromomethyl)-1,3-propanediol (BBMP)	3296-90-0	25	µg/L	N/A	n.d.	-	-	-	-	-	-	-	N/A	Not Detected	-	-	-	-
Polybromobiphenyls (PBB)	59536-65-1	25	µg/L	N/A	n.d.	-	-	-	-	-	-	-	N/A	Not Detected	-	-	-	-
Monobromobiphenyls (MonoBB)	Multiple	25	µg/L	N/A	n.d.	-	-	-	-	-	-	-	N/A	Not Detected	-	-	-	-
Monobromodiphenylethers (MonoBDEs)	Multiple	25	µg/L	N/A	n.d.	-	-	-	-	-	-	-	N/A	Not Detected	-	-	-	-
Dibromobiphenyls (DIBB)	Multiple	25	µg/L	N/A	n.d.	-	-	-	-	-	-	-	N/A	Not Detected	-	-	-	-
Dibromopropylether	21850-44-2	25	µg/L	N/A	n.d.	-	-	-	-	-	-	-	N/A	Not Detected	-	-	-	-
Tribromodiphenylethers (TriBDEs)	Multiple	25	µg/L	N/A	n.d.	-	-	-	-	-	-	-	N/A	Not Detected	-	-	-	-
Tetrabromodiphenyl ether (TetraBDE)	40088-47-9	25	µg/L	N/A	n.d.	-	-	-	-	-	-	-	N/A	Not Detected	-	-	-	-
Pentabromodiphenyl ether (PentaBDE)	32534-81-9	25	µg/L	N/A	n.d.	-	-	-	-	-	-	-	N/A	Not Detected	-	-	-	-
Hexabromodiphenyl ether (HexaBDE)	36483-60-0	25	µg/L	N/A	n.d.	-	-	-	-	-	-	-	N/A	Not Detected	-	-	-	-
Heptabromodiphenyl ether (HeptaBDE)	68928-80-3	25	µg/L	N/A	n.d.	-	-	-	-	-	-	-	N/A	Not Detected	-	-	-	-
Octabromobiphenyls (OctaBB)	Multiple	25	µg/L	N/A	n.d.	-	-	-	-	-	-	-	N/A	Not Detected	-	-	-	-
Octabromodiphenyl ether (OctaBDE)	32536-52-0	25	µg/L	N/A	n.d.	-	-	-	-	-	-	-	N/A	Not Detected	-	-	-	-
Nonabromobiphenyls (NonaBB)	Multiple	25	µg/L	N/A	n.d.	-	-	-	-	-	-	-	N/A	Not Detected	-	-	-	-
Nonabromodiphenyl ether (NonaBDE)	63936-56-1	25	µg/L	N/A	n.d.	-	-	-	-	-	-	-	N/A	Not Detected	-	-	-	-
Decabromobiphenyl (DecaBB)	13654-09-6	25	µg/L	N/A	n.d.	-	-	-	-	-	-	-	N/A	Not Detected	-	-	-	-
Decabromodiphenyl ether (DecaBDE)	1163-19-5	25	µg/L	N/A	n.d.	-	-	-	-	-	-	-	N/A	Not Detected	-	-	-	-
Tetrabromobisphenol A (TBBPA)	79-94-7	25	µg/L	N/A	n.d.	-	-	-	-	-	-	-	N/A	Not Detected	-	-	-	-
Bis(2,3-dibromopropyl) phosphate (BDBPP)	5412-25-9	25	µg/L	N/A	n.d.	-	-	-	-	-	-	-	N/A	Not Detected	-	-	-	-
Tris-(2-chloro-1-methylethyl) phosphate (TCPP)	13674-84-5	25	µg/L	N/A	n.d.	-	-	-	-	-	-	-	N/A	Not Detected	-	-	-	-

测试结果 TEST RESULTS

工厂名称 Factory Name: 亚东(常州)科技有限公司 YADONG(CHANGZHOU) SCIENCE&TECHNOLOGY CO., LTD.
工厂地址 Factory Address: 江苏省常州市劳动东路381号 NO. 381, EAST LAODONG ROAD, CHANGZHOU CITY, JIANGSU PROVINCE

项目 Items	CAS No.	报告限 Reporting Limit	单位 Units	进水 Incoming Water	原废水 Untreated Wastewater	排放废水 Effluent	报告限 Reporting Limit	单位 Units	污泥 Sludge	报告限 Reporting Limit	单位 Units	渗滤液 Leachate	Factory Performances					Local Wastewater Discharge Requirement %																																																																																						
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<table border="1"> <tr> <th>样品标识 Sample ID</th> <td>52505273162501-01</td> <td>52505273162501-03</td> <td>52505273162501-02</td> <td>-</td> <td>-</td> <td>52505273162501-04</td> <td>-</td> <td>-</td> <td>-</td> <td>-</td> <td>-</td> <td>-</td> </tr> <tr> <th>采样日期 Date of Sampling</th> <td>06-03-2025</td> <td>06-03-2025</td> <td>06-03-2025</td> <td>-</td> <td>-</td> <td>06-03-2025</td> <td>-</td> <td>-</td> <td>-</td> <td>-</td> <td>-</td> <td>-</td> </tr> <tr> <th>采样位置 Sampling Location</th> <td>进水管 Inlet pipe</td> <td>原废水收集池 Raw wastewater collection tank</td> <td>排放废水取样龙头 Discharge wastewater sampling faucet</td> <td>-</td> <td>-</td> <td>污泥堆放处 Sludge stacking place</td> <td>-</td> <td>-</td> <td>-</td> <td>-</td> <td>-</td> <td>-</td> </tr> <tr> <th>采样开始时间 Sampling Start Time</th> <td>9:20</td> <td>11:10</td> <td>9:50</td> <td>-</td> <td>-</td> <td>15:10</td> <td>-</td> <td>-</td> <td>-</td> <td>-</td> <td>-</td> <td>-</td> </tr> <tr> <th>采样结束时间 Sampling End Time</th> <td>9:40</td> <td>11:40</td> <td>16:00</td> <td>-</td> <td>-</td> <td>15:20</td> <td>-</td> <td>-</td> <td>-</td> <td>-</td> <td>-</td> <td>-</td> </tr> <tr> <th>收样日期 Date of Sample Received</th> <td>07-03-2025</td> <td>07-03-2025</td> <td>07-03-2025</td> <td>-</td> <td>-</td> <td>07-03-2025</td> <td>-</td> <td>-</td> <td>-</td> <td>-</td> <td>-</td> <td>-</td> </tr> </table>													样品标识 Sample ID	52505273162501-01	52505273162501-03	52505273162501-02	-	-	52505273162501-04	-	-	-	-	-	-	采样日期 Date of Sampling	06-03-2025	06-03-2025	06-03-2025	-	-	06-03-2025	-	-	-	-	-	-	采样位置 Sampling Location	进水管 Inlet pipe	原废水收集池 Raw wastewater collection tank	排放废水取样龙头 Discharge wastewater sampling faucet	-	-	污泥堆放处 Sludge stacking place	-	-	-	-	-	-	采样开始时间 Sampling Start Time	9:20	11:10	9:50	-	-	15:10	-	-	-	-	-	-	采样结束时间 Sampling End Time	9:40	11:40	16:00	-	-	15:20	-	-	-	-	-	-	收样日期 Date of Sample Received	07-03-2025	07-03-2025	07-03-2025	-	-	07-03-2025	-	-	-	-	-	-														
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乙二醇/二元醇 Glycols / Glycol Ethers																																																																																																								
2-ethoxyethanol	110-80-5	50	µg/L	N/A	n.d.	-	-	-	-	-	-	-	N/A	Not Detected	-	-	-																																																																																							
2-ethoxyethyl acetate	111-15-9	50	µg/L	N/A	n.d.	-	-	-	-	-	-	-	N/A	Not Detected	-	-	-																																																																																							
2-methoxyethanol	109-86-4	50	µg/L	N/A	n.d.	-	-	-	-	-	-	-	N/A	Not Detected	-	-	-																																																																																							
2-methoxyethylacetate	110-49-6	50	µg/L	N/A	n.d.	-	-	-	-	-	-	-	N/A	Not Detected	-	-	-																																																																																							
2-methoxypropylacetate	70657-70-4	50	µg/L	N/A	n.d.	-	-	-	-	-	-	-	N/A	Not Detected	-	-	-																																																																																							
Bis(2-methoxyethyl)-ether	111-96-6	50	µg/L	N/A	n.d.	-	-	-	-	-	-	-	N/A	Not Detected	-	-	-																																																																																							
Ethylene glycol dimethylether	110-71-4	50	µg/L	N/A	n.d.	-	-	-	-	-	-	-	N/A	Not Detected	-	-	-																																																																																							
Triethylene glycol dimethylether	112-49-2	50	µg/L	N/A	n.d.	-	-	-	-	-	-	-	N/A	Not Detected	-	-	-																																																																																							
卤化溶剂 Halogenated Solvents																																																																																																								
1,2-Dichloroethane	107-06-2	1	µg/L	N/A	n.d.	-	-	-	-	-	-	-	N/A	Not Detected	-	-	-																																																																																							
Methylene chloride	75-09-2	1	µg/L	N/A	n.d.	-	-	-	-	-	-	-	N/A	Not Detected	-	-	-																																																																																							
Tetrachloroethylene	127-18-4	1	µg/L	N/A	n.d.	-	-	-	-	-	-	-	N/A	Not Detected	-	-	-																																																																																							
Trichloroethylene	79-01-6	1	µg/L	N/A	n.d.	-	-	-	-	-	-	-	N/A	Not Detected	-	-	-																																																																																							
有机锡化合物 Organotin Compounds																																																																																																								
Dipropyltin Compounds (DPT)	Multiple including: 867-36-7	0.01	µg/L	N/A	n.d.($<0.10 \mu\text{g/L}$)	-	-	-	-	-	-	-	N/A	Not Detected	-	-	-																																																																																							
Mono-, di- and tri-butyltin derivatives		0.01	µg/L	N/A	n.d.($<0.10 \mu\text{g/L}$)	-	-	-	-	-	-	-	N/A	Not Detected	-	-	-																																																																																							
Monobutyltin (MBT)	Multiple including: 1118-46-3, 1461-22-9	0.01	µg/L	N/A	n.d.($<0.10 \mu\text{g/L}$)	-	-	-	-	-	-	-	N/A	Not Detected	-	-	-																																																																																							
Dibutyltin (DBT)		0.01	µg/L	N/A	n.d.($<0.10 \mu\text{g/L}$)	-	-	-	-	-	-	-	N/A	Not Detected	-	-	-																																																																																							
Tributyltin (TBT)		0.01	µg/L	N/A	n.d.($<0.10 \mu\text{g/L}$)	-	-	-	-	-	-	-	N/A	Not Detected	-	-	-																																																																																							
Mono-, di- and tri-methyltin derivatives		0.01	µg/L	N/A	n.d.($<0.10 \mu\text{g/L}$)	-	-	-	-	-	-	-	N/A	Not Detected	-	-	-																																																																																							
Monomethyltin (MMT)	Multiple including: 993-16-8, 753-73-1, 1066-45-1	0.01	µg/L	N/A	n.d.($<0.10 \mu\text{g/L}$)	-	-	-	-	-	-	-	N/A	Not Detected	-	-	-																																																																																							
Dimethyltin (DMT)		0.01	µg/L	N/A	n.d.($<0.10 \mu\text{g/L}$)	-	-	-	-	-	-	-	N/A	Not Detected	-	-	-																																																																																							
Trimethyltin (TMT)		0.01	µg/L	N/A	n.d.($<0.10 \mu\text{g/L}$)	-	-	-	-	-	-	-	N/A	Not Detected	-	-	-																																																																																							
Mono-, di- and tri-octyltin derivatives		0.01	µg/L	N/A	n.d.($<0.10 \mu\text{g/L}$)	-	-	-	-	-	-	-	N/A	Not Detected	-	-	-																																																																																							
Monooctyltin (MOT)	Multiple including: 3091-25-6, 3542-36-7, 2587-76-0	0.01	µg/L	N/A	n.d.($<0.10 \mu\text{g/L}$)	-	-	-	-	-	-	-	N/A	Not Detected	-	-	-																																																																																							
Diocetyl (DOT)		0.01	µg/L	N/A	n.d.($<0.10 \mu\text{g/L}$)	-	-	-	-	-	-	-	N/A	Not Detected	-	-	-																																																																																							
Triocetyl (TOT)		0.01	µg/L	N/A	n.d.($<0.10 \mu\text{g/L}$)	-	-	-	-	-	-	-	N/A	Not Detected	-	-	-																																																																																							
Mono-, di- and tri-phenyltin derivatives		0.01	µg/L	N/A	n.d.($<0.10 \mu\text{g/L}$)	-	-	-	-	-	-	-	N/A	Not Detected	-	-	-																																																																																							
Monophenyltin (MPHT)	Multiple including: 1124-19-2, 1135-99-5, 639-58-7	0.01	µg/L	N/A	n.d.($<0.10 \mu\text{g/L}$)	-	-	-	-	-	-	-	N/A	Not Detected	-	-	-																																																																																							
Diphenyltin (DPHT)		0.01	µg/L	N/A	n.d.($<0.10 \mu\text{g/L}$)	-	-	-	-	-	-	-	N/A	Not Detected	-	-	-																																																																																							
Triphenyltin (TPHT)		0.01	µg/L	N/A	n.d.($<0.10 \mu\text{g/L}$)	-	-	-	-	-	-	-	N/A	Not Detected	-	-	-																																																																																							
Tetraethyltin Compounds (TeET)	Multiple including: 1461-25-2	0.01	µg/L	N/A	n.d.($<0.10 \mu\text{g/L}$)	-	-	-	-	-	-	-	N/A	Not Detected	-	-	-																																																																																							
Tetraethyltin Compounds (TeET)	Multiple including: 597-64-8	0.01	µg/L	N/A	n.d.($<0.10 \mu\text{g/L}$)	-	-	-	-	-	-	-	N/A	Not Detected	-	-	-																																																																																							
Tetraoctyltin Compounds (TeOT)	Multiple including: 3590-84-9	0.01	µg/L	N/A	n.d.($<0.10 \mu\text{g/L}$)	-	-	-	-	-	-	-	N/A	Not Detected	-	-	-																																																																																							

测试结果 TEST RESULTS

工厂名称 Factory Name: 亚东(常州)科技有限公司 YADONG(CHANGZHOU) SCIENCE&TECHNOLOGY CO., LTD.
工厂地址 Factory Address: 江苏省常州市劳动东路381号 NO. 381, EAST LAODONG ROAD, CHANGZHOU CITY, JIANGSU PROVINCE

样品标识 Sample ID		5250527316250 1-01	5250527316250 1-03	5250527316250 1-02	-	-	5250527316250 1-04	-	-	-	-	Factory Performances					Local Wastewater Discharge Requirement %	
采样日期 Date of Sampling		06-03-2025	06-03-2025	06-03-2025	-	-	06-03-2025	-	-	-	-							
采样位置 Sampling Location		进水管 Inlet pipe	原废水收集池 Raw wastewater collection tank	排放废水取样龙头 Discharge wastewater sampling faucet	-	-	污泥堆放处 Sludge stacking place	-	-	-	-							
采样开始时间 Sampling Start Time		9:20	11:10	9:50	-	-	15:10	-	-	-								
采样结束时间 Sampling End Time		9:40	11:40	16:00	-	-	15:20	-	-	-								
收样日期 Date of Sample Received		07-03-2025	07-03-2025	07-03-2025	-	-	07-03-2025	-	-	-								
项目 Items	CAS No.	报告限 Reporting Limit	单位 Units	进水 Incoming Water	原废水 Untreated Wastewater	排放废水 Effluent	报告限 Reporting Limit	单位 Units	污泥 Sludge	报告限 Reportin g Limit	单位 Units	渗滤液 Leachate	进水 Incoming Water	原废水 Untreated Wastewater	排放废水 Effluent	污泥 Sludge	渗滤液 Leachate	排放废水 Effluent
Tricyclohexylin (TCyHT)	Multiple including: 3091-32-5	0.01	µg/L	N/A	n.d.(<0.10 µg/L)	-	-	-	-	-	-	-	N/A	Not Detected	-	-	-	-
Tripropylin Compounds (TPT)	Multiple including: 2279-76-7	0.01	µg/L	N/A	n.d.(<0.10 µg/L)	-	-	-	-	-	-	-	N/A	Not Detected	-	-	-	-
其他杂类化学物质 Other / Miscellaneous Chemicals																		
AEEA [2-(2-aminoethylamino) ethanol]	111-41-1	500	µg/L	N/A	n.d.	-	-	-	-	-	-	-	N/A	Not Detected	-	-	-	-
Bisphenol A	80-05-7	10	µg/L	N/A	n.d.	-	-	-	-	-	-	-	N/A	Not Detected	-	-	-	-
Borate, zinc salt	12767-90-7	100	µg/L	N/A	See Total Zinc (Zn) & Total Boron (B) Results	-	-	-	-	-	-	-	N/A	Not Detected	-	-	-	-
Quinoline	91-22-5	50	µg/L	N/A	n.d.	-	-	-	-	-	-	-	N/A	Not Detected	-	-	-	-
Thiourea	62-56-6	50	µg/L	N/A	n.d.	-	-	-	-	-	-	-	N/A	Not Detected	-	-	-	-
全氟和多氟化学品 (PFCS) Perfluorinated and Polyfluorinated Chemicals (PFCS)																		
Perfluorooctane sulfonate (PFOS)**	1763-23-1	0.01	µg/L	N/A	n.d.(<0.20 µg/L)	-	-	-	-	-	-	-	N/A	Not Detected	-	-	-	-
N-ethylperfluoro-1- octanesulfonamide (EtFOSA)	4151-50-2	0.01	µg/L	N/A	n.d.(<0.20 µg/L)	-	-	-	-	-	-	-	N/A	Not Detected	-	-	-	-
N-methylperfluoro-1- octanesulfonamide (MeFOSA)	31506-32-8	0.01	µg/L	N/A	n.d.(<0.20 µg/L)	-	-	-	-	-	-	-	N/A	Not Detected	-	-	-	-
2-(N-ethylperfluoro-1- octanesulfonamido)-ethanol (EtFOSE)	1691-99-2	0.01	µg/L	N/A	n.d.(<0.20 µg/L)	-	-	-	-	-	-	-	N/A	Not Detected	-	-	-	-
2-(N-methylperfluoro-1- octanesulfonamido)-ethanol (MeFOSE)	24448-09-7	0.01	µg/L	N/A	n.d.(<0.20 µg/L)	-	-	-	-	-	-	-	N/A	Not Detected	-	-	-	-
Perfluorooctane sulfonamide (PFOSA)	754-91-6	0.01	µg/L	N/A	n.d.(<0.20 µg/L)	-	-	-	-	-	-	-	N/A	Not Detected	-	-	-	-
Perfluorooctanoic acid (PFOA)**	335-67-1	1	µg/L	N/A	n.d.	-	-	-	-	-	-	-	N/A	Not Detected	-	-	-	-
1H,1H,2H,2H- Perfluorodecanesulfonic acid (8:2 FTS)	39108-34-4	1	µg/L	N/A	n.d.	-	-	-	-	-	-	-	N/A	Not Detected	-	-	-	-
Methyl Perfluorooctanoate (Me-PFOA)	376-27-2	1	µg/L	N/A	n.d.	-	-	-	-	-	-	-	N/A	Not Detected	-	-	-	-
Ethyl Perfluorooctanoate (Et- PFOA)	3108-24-5	1	µg/L	N/A	n.d.	-	-	-	-	-	-	-	N/A	Not Detected	-	-	-	-
1H,1H,2H,2H-Perfluoro-1- decanol (8:2 FTOH)	678-39-7	1	µg/L	N/A	n.d.	-	-	-	-	-	-	-	N/A	Not Detected	-	-	-	-
1H,1H,2H,2H- Perfluorodecylacrylate (8:2 FTA)	27905-45-9	1	µg/L	N/A	n.d.	-	-	-	-	-	-	-	N/A	Not Detected	-	-	-	-
8:2 Fluorotelomer methacrylate (8:2 FTMA)	1996-88-9	1	µg/L	N/A	n.d.	-	-	-	-	-	-	-	N/A	Not Detected	-	-	-	-
邻苯二甲酸酯 - 包括邻苯二甲酸的所有其他酯类 Phthalates - including all other esters of ortho-phthalic acid																		
1,2-benzenedicarboxylic acid, di-C6-8 branched and linear alkyl esters, C7-rich (DHHP)	71888-89-6, 84777-06-0	10	µg/L	N/A	n.d.	-	-	-	-	-	-	-	N/A	Not Detected	-	-	-	-
1,2-benzenedicarboxylic acid, di-C7-11 branched and linear alkyl esters (DHNUP)	68515-42-4, 68515-50-4	10	µg/L	N/A	n.d.	-	-	-	-	-	-	-	N/A	Not Detected	-	-	-	-
Bis(2-methoxyethyl) phthalate (DMEP)	117-82-8	10	µg/L	N/A	n.d.	-	-	-	-	-	-	-	N/A	Not Detected	-	-	-	-
Butyl benzyl phthalate (BBP)	85-68-7	10	µg/L	N/A	n.d.	-	-	-	-	-	-	-	N/A	Not Detected	-	-	-	-
Di-cyclohexyl phthalate (DCHP)	84-61-7	10	µg/L	N/A	n.d.	-	-	-	-	-	-	-	N/A	Not Detected	-	-	-	-
Di-iso-decyl phthalate (DIDP)	26761-40-0	10	µg/L	N/A	n.d.	-	-	-	-	-	-	-	N/A	Not Detected	-	-	-	-
Di-iso-octyl phthalate (DIOP)	27554-26-3	10	µg/L	N/A	n.d.	-	-	-	-	-	-	-	N/A	Not Detected	-	-	-	-
Di-isobutyl phthalate (DIBP)	84-69-5	10	µg/L	N/A	n.d.	-	-	-	-	-	-	-	N/A	Not Detected	-	-	-	-
Diisononyl phthalate (DINP)	28553-12-0	10	µg/L	N/A	n.d.	-	-	-	-	-	-	-	N/A	Not Detected	-	-	-	-
Di-n-hexyl phthalate (DnHP)	84-75-3	10	µg/L	N/A	n.d.	-	-	-	-	-	-	-	N/A	Not Detected	-	-	-	-
Di-n-octyl phthalate (DNOP)	117-84-0	10	µg/L	N/A	n.d.	-	-	-	-	-	-	-	N/A	Not Detected	-	-	-	-
Di-n-pentylphthalates	131-18-0	10	µg/L	N/A	n.d.	-	-	-	-	-	-	-	N/A	Not Detected	-	-	-	-
Di-n-propyl phthalate (DPRP)	131-16-8	10	µg/L	N/A	n.d.	-	-	-	-	-	-	-	N/A	Not Detected	-	-	-	-
Di(ethylhexyl) phthalate (DEHP)	117-81-7	10	µg/L	N/A	n.d.	-	-	-	-	-	-	-	N/A	Not Detected	-	-	-	-
Dibutyl phthalate (DBP)	84-74-2	10	µg/L	N/A	n.d.	-	-	-	-	-	-	-	N/A	Not Detected	-	-	-	-

测试结果 TEST RESULTS

工厂名称 Factory Name: 亚东(常州)科技有限公司 YADONG(CHANGZHOU) SCIENCE&TECHNOLOGY CO., LTD.
工厂地址 Factory Address: 江苏省常州市劳动东路381号 NO. 381, EAST LAODONG ROAD, CHANGZHOU CITY, JIANGSU PROVINCE

		样品标识 Sample ID	52505273162501-01	52505273162501-03	52505273162501-02	-	-	52505273162501-04	-	-	-	Factory Performances					Local Wastewater Discharge Requirement %	
		采样日期 Date of Sampling	06-03-2025	06-03-2025	06-03-2025	-	-	06-03-2025	-	-	-							
		采样位置 Sampling Location	进水管 Inlet pipe	原废水收集池 Raw wastewater collection tank	排放废水取样龙头 Discharge wastewater sampling faucet	-	-	污泥堆放处 Sludge stacking place	-	-	-							
		采样开始时间 Sampling Start Time	9:20	11:10	9:50	-	-	15:10	-	-	-							
		采样结束时间 Sampling End Time	9:40	11:40	16:00	-	-	15:20	-	-	-							
		收样日期 Date of Sample Received	07-03-2025	07-03-2025	07-03-2025	-	-	07-03-2025	-	-	-							
项目 Items	CAS No.	报告限 Reporting Limit	单位 Units	进水 Incoming Water	原废水 Untreated Wastewater	排放废水 Effluent	报告限 Reporting Limit	单位 Units	污泥 Sludge	报告限 Reporting Limit	单位 Units	渗滤液 Leachate	进水 Incoming Water	原废水 Untreated Wastewater	排放废水 Effluent	污泥 Sludge	渗滤液 Leachate	排放废水 Effluent
Diethyl phthalate (DEP)	84-66-2	10	µg/L	N/A	n.d.	-	-	-	-	-	-	-	N/A	Not Detected	-	-	-	-
Diisopentylphthalates	605-50-5	10	µg/L	N/A	n.d.	-	-	-	-	-	-	-	N/A	Not Detected	-	-	-	-
Dinonyl phthalate (DNP)	84-76-4	10	µg/L	N/A	n.d.	-	-	-	-	-	-	-	N/A	Not Detected	-	-	-	-
多环芳烃 (PAHs) Polycyclic Aromatic Hydrocarbons (PAHs)																		
Acenaphthene	83-32-9	1	µg/L	N/A	n.d.	-	0.2	mg/kg	n.d.	-	-	-	N/A	Not Detected	-	Not Detected	-	-
Acenaphthylene	208-96-8	1	µg/L	N/A	n.d.	-	0.2	mg/kg	n.d.	-	-	-	N/A	Not Detected	-	Not Detected	-	-
Anthracene	120-12-7	1	µg/L	N/A	n.d.	-	0.2	mg/kg	n.d.	-	-	-	N/A	Not Detected	-	Not Detected	-	-
Benzo[a]anthracene	56-55-3	1	µg/L	N/A	n.d.	-	0.2	mg/kg	n.d.	-	-	-	N/A	Not Detected	-	Not Detected	-	-
Benzo[a]pyrene	50-32-8	1	µg/L	N/A	n.d.	-	0.2	mg/kg	n.d.	-	-	-	N/A	Not Detected	-	Not Detected	-	-
Benzo[b]fluoranthene	205-99-2	1	µg/L	N/A	n.d.	-	0.2	mg/kg	n.d.	-	-	-	N/A	Not Detected	-	Not Detected	-	-
Benzo[e]pyrene	192-97-2	1	µg/L	N/A	n.d.	-	0.2	mg/kg	n.d.	-	-	-	N/A	Not Detected	-	Not Detected	-	-
Benzo[ghi]perylene	191-24-2	1	µg/L	N/A	n.d.	-	0.2	mg/kg	n.d.	-	-	-	N/A	Not Detected	-	Not Detected	-	-
Benzo[k]fluoranthene	205-82-3	1	µg/L	N/A	n.d.	-	0.2	mg/kg	n.d.	-	-	-	N/A	Not Detected	-	Not Detected	-	-
Benzo[k]fluoranthene	207-08-9	1	µg/L	N/A	n.d.	-	0.2	mg/kg	n.d.	-	-	-	N/A	Not Detected	-	Not Detected	-	-
Chrysene	218-01-9	1	µg/L	N/A	n.d.	-	0.2	mg/kg	n.d.	-	-	-	N/A	Not Detected	-	Not Detected	-	-
Dibenzo[a,h]anthracene	53-70-3	1	µg/L	N/A	n.d.	-	0.2	mg/kg	n.d.	-	-	-	N/A	Not Detected	-	Not Detected	-	-
Fluoranthene	206-44-0	1	µg/L	N/A	n.d.	-	0.2	mg/kg	n.d.	-	-	-	N/A	Not Detected	-	Not Detected	-	-
Fluorene	86-73-7	1	µg/L	N/A	n.d.	-	0.2	mg/kg	n.d.	-	-	-	N/A	Not Detected	-	Not Detected	-	-
Indeno[1,2,3-cd]pyrene	193-39-5	1	µg/L	N/A	n.d.	-	0.2	mg/kg	n.d.	-	-	-	N/A	Not Detected	-	Not Detected	-	-
Naphthalene	91-20-3	1	µg/L	N/A	n.d.	-	0.2	mg/kg	n.d.	-	-	-	N/A	Not Detected	-	Not Detected	-	-
Phenanthrene	85-01-8	1	µg/L	N/A	n.d.	-	0.2	mg/kg	n.d.	-	-	-	N/A	Not Detected	-	Not Detected	-	-
Pyrene	129-00-0	1	µg/L	N/A	n.d.	-	0.2	mg/kg	n.d.	-	-	-	N/A	Not Detected	-	Not Detected	-	-
限用类芳香胺 (偶氮染料降解产生) Restricted Aromatic Amines (Cleavable from Azo-Colourants)																		
2-naphthylamine	91-59-8	0.1	µg/L	N/A	n.d.	-	-	-	-	-	-	-	N/A	Not Detected	-	-	-	-
2-Naphthylammoniumacetate [^]	553-00-4	0.1	µg/L	N/A	n.d.	-	-	-	-	-	-	-	N/A	Not Detected	-	-	-	-
2,4-xylidine	95-68-1	0.1	µg/L	N/A	n.d.	-	-	-	-	-	-	-	N/A	Not Detected	-	-	-	-
2,4,5-trimethylaniline	137-17-7	0.1	µg/L	N/A	n.d.	-	-	-	-	-	-	-	N/A	Not Detected	-	-	-	-
2,4,5-trimethylaniline hydrochloride [^]	21436-97-5	0.1	µg/L	N/A	n.d.	-	-	-	-	-	-	-	N/A	Not Detected	-	-	-	-
2,6-xylidine	87-62-7	0.1	µg/L	N/A	n.d.	-	-	-	-	-	-	-	N/A	Not Detected	-	-	-	-
3,3'-dichlorobenzidine	91-94-1	0.1	µg/L	N/A	n.d.	-	-	-	-	-	-	-	N/A	Not Detected	-	-	-	-
3,3-dimethoxybenzidine	119-90-4	0.1	µg/L	N/A	n.d.	-	-	-	-	-	-	-	N/A	Not Detected	-	-	-	-
3,3-dimethylbenzidine	119-93-7	0.1	µg/L	N/A	n.d.	-	-	-	-	-	-	-	N/A	Not Detected	-	-	-	-
4-aminoazobenzene	60-09-3	0.1	µg/L	N/A	n.d.	-	-	-	-	-	-	-	N/A	Not Detected	-	-	-	-
4-aminodiphenyl	92-67-1	0.1	µg/L	N/A	n.d.	-	-	-	-	-	-	-	N/A	Not Detected	-	-	-	-
4-chloro-o-toluidine	95-69-2	0.1	µg/L	N/A	n.d.	-	-	-	-	-	-	-	N/A	Not Detected	-	-	-	-
4-chloro-o-toluidinium chloride [^]	3165-93-3	0.1	µg/L	N/A	n.d.	-	-	-	-	-	-	-	N/A	Not Detected	-	-	-	-
4-chloroaniline	106-47-8	0.1	µg/L	N/A	n.d.	-	-	-	-	-	-	-	N/A	Not Detected	-	-	-	-
4-methoxy-m-phenylene diammonium sulphate; 2,4-diaminoanisole sulphate [^]	39156-41-7	0.1	µg/L	N/A	n.d.	-	-	-	-	-	-	-	N/A	Not Detected	-	-	-	-



测试参数 TEST PARAMETERS

工厂名称 Factory Name: 亚东 (常州) 科技有限公司 YADONG(CHANGZHOU) SCIENCE&TECHNOLOGY CO., LTD.
工厂地址 Factory Address: 江苏省常州市劳动东路381号 NO. 381, EAST LAODONG ROAD, CHANGZHOU CITY, JIANGSU PROVINCE

项目 ITEMS	CAS No.	方法 METHODS	废水 WASTEWATER			污泥 SLUDGE							渗滤液 LEACHATE					
			Foundational	Progressive	Aspirational	Pathway A	Pathway B	Pathway C	Pathway D	Pathway E	Pathway F	Pathway G	Pathway A	Pathway B	Pathway C	Pathway D	Pathway E	Pathway F
常规参数 Conventional Parameters																		
pH	-	Wastewater: HJ 1147-2020 Sludge: HJ 962-2018	6-9			N/A	N/A	N/A	5-11	5-11	6.5-9	6.5-9	-					
Temp-Difference	-	Wastewater: GB/T 13195-1991	Δ+15°C	Δ+10°C	Δ+5°C	-							-					
E. Coli	-	Wastewater: APHA 9221F	126MPN/100mL			-							-					
Colour (436nm; 525nm; 620nm)	-	Wastewater: ISO 7887:2011	7,5;3m ⁻¹	5;3;2m ⁻¹	2;1;1m ⁻¹	-							-					
Colour	-	Wastewater: HJ1182-2021																
Persistent Foam	-	Wastewater: N/A	No indication of Persistent Foam in receiving water			-							-					
Wastewater Flow Rate	-	Wastewater: N/A	15m ³ per day			-							-					
Ammonium-N	-	Wastewater: HJ 535-2009	10mg/L	1mg/L	0.5mg/L	-							-					
AOX	-	Wastewater: ISO 9562:2004	3mg/L	0.5mg/L	0.1mg/L	-							-					
Biochemical Oxygen Demand 5-days Concentration (BOD ₅)	-	Wastewater: APHA 5210 B-2019	30mg/L	15mg/L	8mg/L	-							-					
Chemical Oxygen Demand (COD)	-	Wastewater: HJ 828-2017	150mg/L	80mg/L	40mg/L	-							-					
Dissolved Oxygen (DO)	-	Wastewater: HJ 506-2009	≥4mg/L			-							-					
Oil & Grease	-	Wastewater: HJ 637-2018	10mg/L	2mg/L	0.5mg/L	-							-					
Total Phenols / Phenol Index	-	Wastewater: APHA 5530 B,C&D -2010	0.5mg/L	0.01mg/L	0.001mg/L	-							-					
Total Chlorine	-	Wastewater: APHA 4500-Cl -G-2011	1mg/L			-							-					
Total Dissolved Solids (TDS)	-	Wastewater: APHA 2540 C-2020	Sample and Report Only			-							-					
Total Nitrogen	-	Wastewater: APHA 4500-N-C-2011	20mg/L	10mg/L	5mg/L	-							-					
Total Phosphorus	-	Wastewater: APHA 4500-P- J-2017	3mg/L	0.5mg/L	0.1mg/L	-							-					
Total Suspended Solids (TSS)	-	Wastewater: APHA 2540 D-2020	50mg/L	15mg/L	5mg/L	-							-					
Faecal Coliform	-	Sludge: USEPA 1681	-			N/A	N/A	N/A	N/A	N/A	<1000 MPN/g	<1000 MPN/g	-					
% Solids	-	Sludge: HJ 613-2011	-			Sample and Report Only	-											
Paint Filter Test	-	Sludge: US EPA 9095B:2004	-			N/A	N/A	N/A	Pass	Pass	Pass	Pass	-					
阴离子 Anions																		
Chloride	-	Wastewater: HJ 84-2016	Sample and Report Only			-							-					

测试参数 TEST PARAMETERS

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项目 ITEMS	CAS No.	方法 METHODS	废水 WASTEWATER			污泥 SLUDGE							渗滤液 LEACHATE						
			Foundational	Progressive	Aspirational	Pathway A	Pathway B	Pathway C	Pathway D	Pathway E	Pathway F	Pathway G	Pathway A	Pathway B	Pathway C	Pathway D	Pathway E	Pathway F	Pathway G
Cyanide, Total	-	Wastewater: APHA 4500-CN-B, C&E-2016 Sludge: With reference to HJ 745-2015	0.2mg/L	0.1mg/L	0.05mg/L	N/A	N/A	N/A	85mg/kg	70mg/kg	70mg/kg	70mg/kg	-						
Sulfate	-	Wastewater: HJ 84-2016	Sample and Report Only			-							-						
Sulfide	-	Wastewater: APHA 4500-S2-D-2011	0.5mg/L	0.05mg/L	0.01mg/L	-							-						
Sulfite	-	Wastewater: ISO 10304-3-1997	2mg/L	0.5mg/L	0.2mg/L	-							-						
金属 Metals																			
Total Antimony (Sb)	-	Wastewater: US EPA 200.8:1994 Sludge: US EPA 3050B:1996 & US EPA 6020B:2014 Leachate: US EPA 1311:1992 & USEPA 200.8:1994	0.1mg/L	0.05mg/L	0.01mg/L	-	-	-	-	-	-	N/A	N/A	N/A	N/A	7.8mg/L	0.6mg/L	0.6mg/L	0.6mg/L
Chromium (VI)	-	Wastewater: GB/T 7467-1987 Sludge: US EPA 3060A:1996 & EPA 7196A:1996 Leachate: US EPA 1311:1992, US EPA 3060A:1996 & EPA 7196A:1996	0.05mg/L	0.005mg/L	0.001mg/L	-	-	-	-	-	-	50mg/kg	N/A	N/A	N/A	3.75mg/L	2.5mg/L	2.5mg/L	2.5mg/L
Total Barium (Ba)	-	Wastewater: US EPA 200.8:1994 Sludge: US EPA 3050B:1996 & US EPA 6020B:2014 Leachate: US EPA 1311:1992 & USEPA 200.8:1994	Sample and Report Only			-	-	-	-	-	-	N/A	N/A	N/A	N/A	67.5mg/L	35mg/L	35mg/L	35mg/L
Total Selenium (Se)	-	Wastewater: US EPA 200.8:1994 Sludge: US EPA 3050B:1996 & US EPA 6020B:2014 Leachate: US EPA 1311:1992 & USEPA 200.8:1994	Sample and Report Only			-	-	-	-	-	-	36mg/kg	N/A	N/A	N/A	0.75mg/L	0.5mg/L	0.5mg/L	0.5mg/L
Total Tin (Sn)	-	Wastewater: US EPA 200.8:1994	Sample and Report Only			-							-						
Total Arsenic (As)	-	Wastewater: US EPA 200.8:1994 Sludge: US EPA 3050B:1996 & US EPA 6020B:2014 Leachate: US EPA 1311:1992 & USEPA 200.8:1994	0.05mg/L	0.01mg/L	0.005mg/L	-	-	-	-	-	-	41mg/kg	N/A	N/A	N/A	2.75mg/L	0.5mg/L	0.5mg/L	0.5mg/L
Total Chromium (Cr)	-	Wastewater: US EPA 200.8:1994 Sludge: US EPA 3050B:1996 & US EPA 6020B:2014 Leachate: US EPA 1311:1992 & USEPA 200.8:1994	0.2mg/L	0.1mg/L	0.05mg/L	-	-	-	-	-	-	1200mg/kg	N/A	N/A	N/A	5mg/L	5mg/L	5mg/L	5mg/L
Total Cobalt (Co)	-	Wastewater: US EPA 200.8:1994 Sludge: US EPA 3050B:1996 & US EPA 6020B:2014 Leachate: US EPA 1311:1992 & USEPA 200.8:1994	0.05mg/L	0.02mg/L	0.01mg/L	-	-	-	-	-	-	N/A	N/A	N/A	N/A	80mg/L	80mg/L	80mg/L	80mg/L

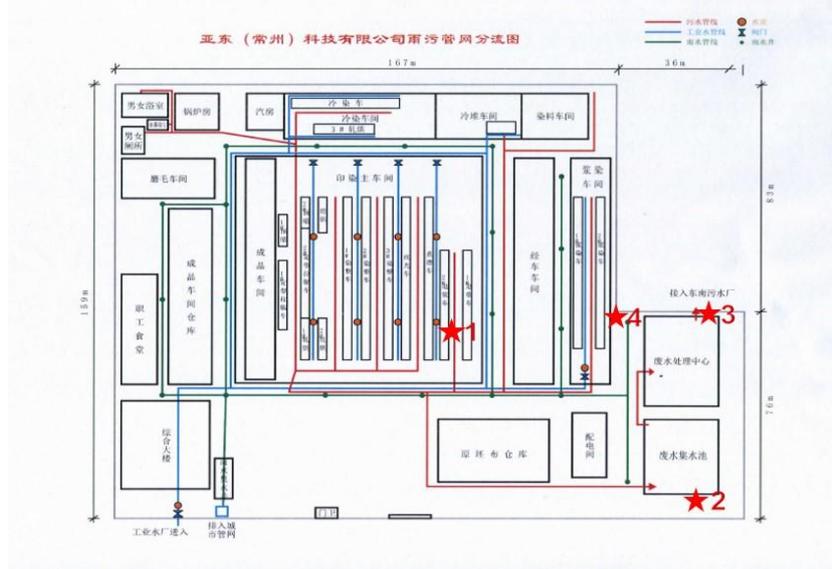
测试参数 TEST PARAMETERS

工厂名称 Factory Name: 亚东(常州)科技有限公司 YADONG(CHANGZHOU) SCIENCE&TECHNOLOGY CO., LTD.
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项目 ITEMS	CAS No.	方法 METHODS	废水 WASTEWATER			污泥 SLUDGE							渗滤液 LEACHATE						
			Foundational	Progressive	Aspirational	Pathway A	Pathway B	Pathway C	Pathway D	Pathway E	Pathway F	Pathway G	Pathway A	Pathway B	Pathway C	Pathway D	Pathway E	Pathway F	Pathway G
其他/杂类化学物质 Other / Miscellaneous Chemicals																			
AEAA [2-(2-aminoethylamino) ethanol]	111-41-1	Wastewater: With reference to inhouse method followed by LC-MS/MS		500µg/L															
Bisphenol A	80-05-7	Wastewater: With reference to ISO 18857-2:2009		10µg/L															
Borate, zinc salt	12767-90-7	Wastewater: US EPA 200.8:1994		100µg/L															
Quinoline	91-22-5	Wastewater: With reference to US EPA 3510C:1996 & US EPA 8270E:2018		50µg/L															
Thiourea	62-56-6	Wastewater: With reference to inhouse method followed by LC-MS/MS		50µg/L															
全氟和多氟化学品 (PFCs) Perfluorinated and Polyfluorinated Chemicals (PFCs)																			
		Wastewater: PFCs: With reference to US EPA 537.1:2020 & inhouse method FTOH: With reference to US EPA 3510C:1996 & US EPA 8270E:2018		PFOS and related substances: 0.01µg/L PFOA and related substances: 1µg/L															
邻苯二甲酸酯 - 包括邻苯二甲酸的所有其他酯类 Phthalates																			
		Wastewater: With reference to US EPA 3510C:1996 & US EPA 8270E:2018		10µg/L															
多环芳烃 (PAHs) Polycyclic Aromatic Hydrocarbons (PAHs)																			
		Wastewater: With reference to US EPA 3510C:1996 & US EPA 8270E:2018 Sludge: With reference to US EPA 3570 & US EPA 8270E:2018		1µg/L	0.2mg/kg	0.2mg/kg	0.2mg/kg	0.2mg/kg	0.2mg/kg	0.2mg/kg	0.2mg/kg	0.2mg/kg							
限用类芳香胺 (偶氮染料裂解产生) Restricted Aromatic Amines																			
		Wastewater: With reference to EN ISO 14362-1:2017, EN ISO 14362-3:2017 (if needed), US EPA 3510C:1996 & US EPA 8270E:2018		0.1µg/L															
紫外线吸收剂 UV Absorbers																			
		Wastewater: With reference to in house method followed by LC-MS/MS		100µg/L															
挥发性有机化合物 Volatile Organic Compounds (VOC)																			
Benzene	71-43-2	Wastewater: With reference to US EPA 8260D: 2018		1µg/L															
m-cresol	108-39-4	Wastewater: With reference to US EPA 3510C:1996 & US EPA 8270E:2018		1µg/L															
o-cresol	95-48-7	Wastewater: With reference to US EPA 3510C:1996 & US EPA 8270E:2018		1µg/L															
p-cresol	106-44-5	Wastewater: With reference to US EPA 3510C:1996 & US EPA 8270E:2018		1µg/L															
Toluene	108-88-3	Wastewater: With reference to US EPA 8260D: 2018		1µg/L															
Xylene	1330-20-7	Wastewater: With reference to US EPA 8260D: 2018		1µg/L															

管网图PIPING PLAN

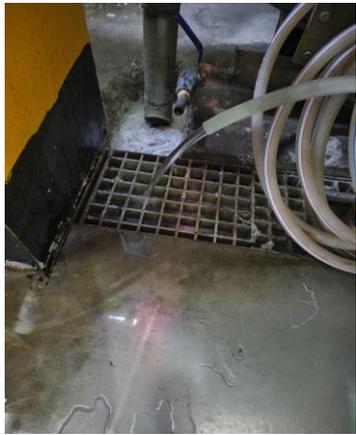
工厂名称Factory Name: 亚东(常州)科技有限公司 YADONG(CHANGZHOU) SCIENCE&TECHNOLOGY CO., LTD.
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- 备注Remark:
- 1) 进水Incoming Water
 - 2) 原废水Untreated Wastewater
 - 3) 排放废水Effluent
 - 4) 污泥Sludge

采样照片 SAMPLING PHOTOS

工厂名称 Factory Name: 亚东(常州)科技有限公司 YADONG(CHANGZHOU) SCIENCE&TECHNOLOGY CO., LTD.
工厂地址 Factory Address: 江苏省常州市劳动东路381号 NO. 381, EAST LAODONG ROAD, CHANGZHOU CITY, JIANGSU PROVINCE

进水 INCOMING WATER
Date & Time of Measurement: 06-03-2025; 9:45 GPS Data: 31°44'05" N, 120°01'24" E
采样位置, 近景 SAMPLING LOCATION, CLOSE-UP VIEW


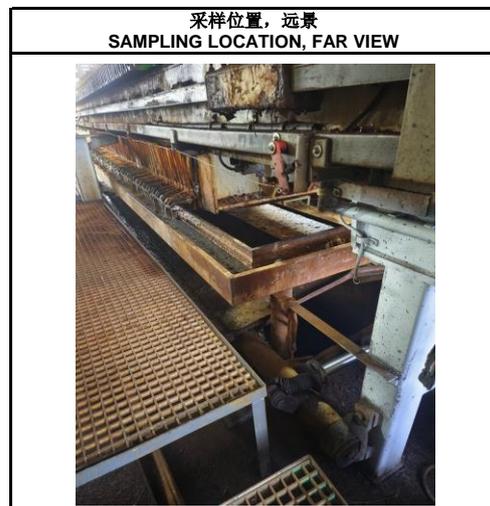
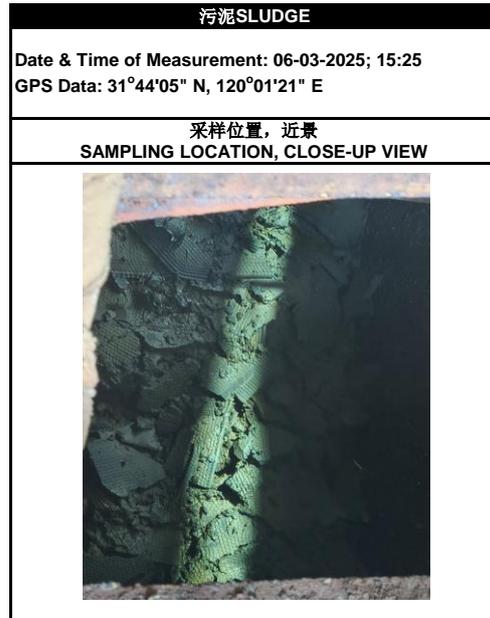
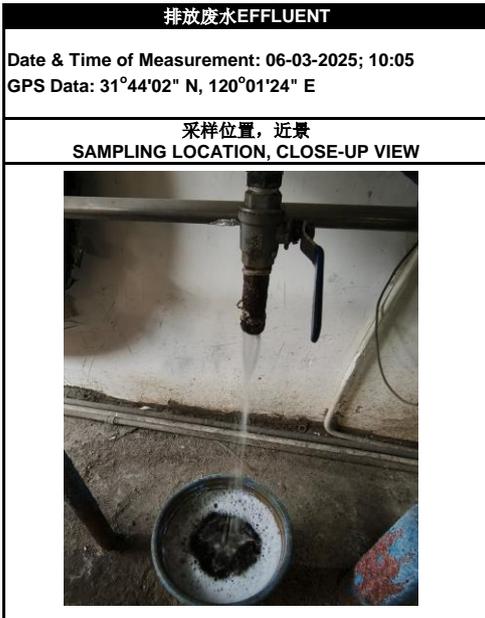
原废水 UNTREATED WASTEWATER
Date & Time of Measurement: 06-03-2025; 11:45 GPS Data: 31°44'19" N, 120°00'35" E
采样位置, 近景 SAMPLING LOCATION, CLOSE-UP VIEW


采样位置, 远景 SAMPLING LOCATION, FAR VIEW


采样位置, 远景 SAMPLING LOCATION, FAR VIEW


采样照片 SAMPLING PHOTOS

工厂名称 Factory Name: 亚东(常州)科技有限公司 YADONG(CHANGZHOU) SCIENCE&TECHNOLOGY CO., LTD.
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当地排放废水限值要求LOCAL WASTEWATER DISCHARGE REQUIREMENT

工厂排污许可证基于GB 4287-2012 FACTORY DISCHARGE LICENCE BASED ON GB 4287-2012 Discharge standards

工厂名称Factory Name: 亚东(常州)科技有限公司 YADONG(CHANGZHOU) SCIENCE&TECHNOLOGY CO., LTD.
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1、废水污染物排放许可限值

(1) 主要排放口

排放口编号	排放口名称	污染物种类	许可排放浓度限值 (mg/L)
DW001	污水总排口	色度	80
DW001	污水总排口	化学需氧量	500mg/L
DW001	污水总排口	氨氮 (NH3-N)	20mg/L
DW001	污水总排口	悬浮物	100mg/L
DW001	污水总排口	pH值	6-9
DW001	污水总排口	苯胺类	1.0mg/L
DW001	污水总排口	总氮 (以N计)	30mg/L
DW001	污水总排口	总磷 (以P计)	1.5mg/L
DW001	污水总排口	硫化物	0.5mg/L
DW001	污水总排口	五日生化需氧量	150mg/L

ZDHC废水采样现场数据表和代表性样品声明
ZDHC WASTEWATER SAMPLING FIELD DATA FORM AND REPRESENTATIVE SAMPLE DECLARATION

工厂名称 Factory Name: 亚东(常州)科技有限公司 YADONG(CHANGZHOU) SCIENCE&TECHNOLOGY CO., LTD.
工厂地址 Factory Address: 江苏省常州市劳动东路381号 NO. 381, EAST LAODONG ROAD, CHANGZHOU CITY, JIANGSU PROVINCE

SHSLR-WI-CS-016-16



ZDHC废水采样现场数据表和代表性样品声明
ZDHC Wastewater Sampling Field Data Form and Representative Sample Declaration

ZDHC废水采样信息 ZDHC Wastewater Sampling Information

工厂名称 Factory Name: 亚东(常州)科技有限公司

工厂地址 Factory Address: 江苏省常州市劳动东路381号

采样日期 Sampling Date: 2025-3-6

采样种类 Sampling Type	<input checked="" type="checkbox"/> Incoming Water	<input checked="" type="checkbox"/> Untreated Wastewater	<input checked="" type="checkbox"/> Effluent	<input type="checkbox"/> Sludge
样品ID Sample ID:	SL625-002-1	SL625-002-3	SL625-002-2	SL625-002-4
采样地点 Sampling Location:	车间进水管(废水)	固废水池(废水)	排放废水(废水)	厂区内
GPS数据 GPS Data:	31°48'N 120°13'42"E	31°49'N 120°13'42"E	31°48'N 120°13'42"E	31°48'N 120°13'42"E
采样时间 Sampling Time:	9:10-9:40	11:10-11:40	14:50-16:00	15:10-15:20

采样员信息 Sampler Information:

采样员姓名 Sampler Name: 施昊宇

采样员邮箱 Sampler E-mail: shihouy.sht@sgs.com

ZDHC授权采样员证书号 ZDHC Sampler Accreditation Cert. No.: C74D106818116

采样方法 Sampling Method:

Incoming Water: Grab 6-hour Composite Others, please specify: _____

Untreated Wastewater: Grab 6-hour Composite Others, please specify: _____

Effluent: Grab 6-hour Composite Others, please specify: _____

Sludge: Grab 6-hour Composite Others, please specify: _____

排放方式 Discharge Method:

Direct Indirect (w/pretreatment) Indirect (w/o pretreatment) Zero Liquid Discharge (ZLD)

ZDHC废水采样数据 QA/QC ZDHC Wastewater Sampling Field Testing QA/QC

Parameter	LCS Known	LCS Measured	Accuracy %
pH	7.02	7.0	99.7
Total Chlorine	NA	NA	NA

ZDHC废水流量尺寸 ZDHC Wastewater Flow Device Dimensions

Measurement (cm)	Mano	Flow (D)	Flume (U)	Wier (V)
Diameter	NA	NA	NA	NA
Depth	NA	NA	NA	NA

ZDHC废水采样现场测试数据 (只附流水/土壤采样记录)
ZDHC Wastewater Sample Collection Field Test Measurements (See attached data sheets of Water/Soil sampling records)

ZDHC废水采样工厂确认 ZDHC Wastewater Sampling - Facility Confirmation

废水样本是在工厂正常生产和废水处理流量下采集的。The wastewater sample has been collected under the factory's normal production cycle and wastewater flow rate. 下列列出的采样员到现场并收集了样品。The sampler listed below visited the site and collected the samples.

工厂名称 Factory Name: 亚东(常州)科技有限公司 采样员姓名 Sampler Name: 施昊宇

工厂代表姓名 Factory Representative Name: 张筱雅 ZDHC授权采样员证书号 ZDHC Sampler Accreditation Cert. No.: C74D106818116

工厂代表姓名和盖章 Factory Representative Signature and Stamp: 张筱雅 采样员姓名 Sampler Signature: 施昊宇

日期 Date: 2025.3.6 日期 Date: 2025.3.6

S:\93196 046 2023.12.22



水质采样记录

SHSL-R-WI-CS-016-02

Water Sampling Records

任务单号 Task Number: SL25-0027 采样日期 Sampling Date: 2025/3/6 委托单位 Client: 亚东(常州)科技有限公司
 天气状况 Weather Conditions: 晴 水体类型 Type of Water: 排放废水 受检单位 Factory: 亚东(常州)科技有限公司
 其他仪器设备 (名称、编号) Other Instruments and equipment (name, number): pH计 TX-177
 参考采样规范 Reference Sampling Specification: ZDHC-SAP Others:

样品编号 Sample Number	采样位置 Sampling Location	采样时间 Sampling Time (Hours)	温度 Temp (°C)		pH	溶解氧 Dissolved Oxygen (mg/L)	总氯 Total Chlorine (mg/L)	废水流量 Wastewater Flow Meter (L/min)	交替测量流量 Alternate Measured Flow		采样体积 Sample Volume (mL)	容器材质 Container Material	保存方式 Storage Method	可见颜色 Visible Colour	持久性泡沫 Persistent Foam (Yes/No)
			废水排放 Wastewater Discharge	接收水体 Receiving Water					深度 Depth (cm)	速度 Velocity (cm/s)					
SL25-0027-2	排放废水	09:30-10:00	28.4		7.2			2700 L			330	PA6	1.2, 3, 4	淡黄色	No
	取样点	10:50-11:00	29.9		7.3			排放管						淡黄色	No
	采集	11:50-12:00	30.2		7.5			不能管				177号		淡黄色	No
		12:50-13:00	29.7		7.5			2600 L						淡黄色	No
		13:50-14:00	29.1		7.4									淡黄色	No
		14:50-15:00	28.3		7.5									淡黄色	No
		15:50-16:00	28.7		7.4									淡黄色	No
Average			29.2		7.4										

备注: 容器材质: P代表塑料, G代表玻璃, VOA代表棕色玻璃瓶, ST-Steel代表不锈钢, G-Steel代表带有特殊内衬的棕色玻璃瓶; P(A)代表酸洗过的塑料; G(A)代表酸洗过的玻璃。
 Container material: P for PE bottles, G for glass bottles, VOA for brown glass bottles, ST-Steel for stainless steel, G-Steel for brown glass bottles with Teflon lining lids, P(A) for acid washed plastic, G(A) for acid washed glass.
 水质描述: 水体颜色、气味、有无漂浮物等。 Apparent water quality: water color, smell, presence or absence of floating objects, etc.
 周边环境: 有无排污口, 是否居民区、商业区, 有无居民区、工业区, 有无居民区、工业区和农业化肥使用区等。
 Surrounding environment: whether there is a sewage outlet, whether there is a residential area, a backwater area, a residential area, an industrial area, whether there is a residential area, an industrial area and a pesticide and fertilizer use area, etc.
 保存方式 Storage method: 1. 密封完好/Unbroken label 2. 冷藏/Refrigeration 3. 避光/Protect from light 4. 减振/Reduce vibration 5. 其他/Other

采样员 Sampler: 施景宇 客户确认 Client Confirmation: 张成麒
 Effective date: 2023.12.26



土壤采样记录

SHSL-R-WI-CS-016-03

Soil Sampling Records

任务单号 Task Number: SL25-0027 采样日期 Sampling Date: 2025/3/6 委托单位 Client: 亚东(常州)科技有限公司
 天气状况 Weather Conditions: 晴 采样仪器 Sampling Instrument: 受检单位 Factory: 亚东(常州)科技有限公司

样品编号 Sample Number	采样位置 Sampling Location	采样时间 Sampling Time (Hours)	采样量 Sample Size	容器材质 Container Material	采样深度 Sampling Depth	样品描述 Sample Description	GPS	备注 Remark
SL25-0027-4	排放管附近	15:10-15:20	1800g	G		黑色	31°44'5"N 120°12'E	
		以下空白						
						以下空白		

备注 Remarks:
 容器材质: G代表玻璃瓶 Container Material: G stands for glass bottle
 照片拍摄时间 Time of Photo: 15:25 2025.3.6
 样品现场密封 Samples are sealed in the field
 采样现场周围异味 Odor around the sampling site: 臭臭foul odor 很臭very smelly 臭smelly 微臭slightly smelly 其他Others

采样员 Sampler: 施景宇 客户确认 Client Confirmation: 张成麒
 Effective date: 2023.12.26