CMA 221512343764

正　本

SDZZ/HT-2024-DY048-BN1

Testing　Report

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2024.05.17

山东中泽环境检测有限公司

检验检测专用章

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			1# 3# 4# 7# 2# 5# 6#
			2024.05.06 2024.05.08
			2024.05.06-2024.05.16

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	GH-60E	168 339
	IC1826	046
	AFS-8510	648
	UV752N	010
	SPX-80B	016
	721	023 045
	PHS-3C	263
	TOC-2000	249
	HH-600	693
	GC-2014C	760
	UV755B	601
	7230G	628
	AX224ZH	011

	WGZ-1A	630
	LC-16 DGU-20A5R RF-20A SPD-16	224
pH	PHSJ-3F	778
	ES1055A	1025
	RAIN-400	246

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	HJ 1261-2022	/ -	0.2mg/m^3
	HJ 1261-2022	/ -	0.6mg/m^3
	HJ 1262-2022		10
	HJ 836-2017		1.0mg/m^3

pH	HJ 1147-2020	pH	—
	GB/T 5750.4-2023	4 4.1 -	5
	GB/T 5750.4-2023	4 6.1	—
	GB/T 5750.4-2023	4 7.1	—
	HJ 1075-2019		0.3NTU
COD_{Mn} O_2	GB/T 11892-1989		0.5mg/L
	HJ 535-2009		0.025 mg/L
	GB/T 5750.4-2023	4 11.1	10mg/L
	GB/T 5750.4-2023	4 10.1	1.0mg/L
	GB/T 11896-89		10mg/L
	GB/T 11899-1989		10mg/L
	HJ 503-2009	4-	0.0003mg/L
	HJ 1226-2021		0.003mg/L
	GB 7494-1987		0.05 mg/L
	HJ 700-2014	65	1.15μg/L

	HJ 700-2014	65	0.82μg/L
	HJ 700-2014	65	0.12μg/L
	HJ 700-2014	65	0.08μg/L
	HJ 700-2014	65	0.67μg/L
	HJ 812-2016	Li^+ Na^+ NH_4^+ K^+ Ca^{2+} Mg^{2+}	0.02mg/L
	HJ 1000-2018		
	GB/T 5750.12-2023	5.1	2MPN/100mL
	GB/T 5750.5-2023	5 8.2	0.2mg/L
	GB/T 5750.5-2023	5 12.1	0.001mg/L
	GB/T 5750.5-2023	5 7.1 -	0.002mg/L
	GB/T 7484-1987		0.05mg/L
	GB/T 5750.5-2023	5 13.3	0.025mg/L
	HJ 694-2014		0.04μg/L
	HJ 694-2014		0.3μg/L
	HJ 694-2014		0.4μg/L
	HJ 700-2014	65	0.09μg/L
	HJ 700-2014	65	0.05μg/L
	GB/T 5750.5-2023	5 13.3	0.004mg/L
	HJ 639-2012	/ -	1.4μg/L
	HJ 639-2012	/ -	1.5μg/L

	HJ 639-2012	/ -	1.4μg/L
	HJ 639-2012	/ -	1.4μg/L
	HJ 501-2009	-	0.1mg/L
a	HJ 478-2009		0.004μg/L
	HJ 700-2014	65	0.04μg/L
	HJ 700-2014	65	0.15μg/L
	HJ 700-2014	65	0.06μg/L
	HJ 700-2014	65	0.03μg/L
	HJ 700-2014	65	0.06μg/L
	HJ 700-2014	65	0.08μg/L
	HJ 970-2018		0.01mg/L

	GB/T 17141-1997		0.01mg/kg
	HJ 680-2013	/	0.002mg/kg
	HJ 680-2013	/	0.01mg/kg
	HJ 1082-2019		0.5mg/kg
	HJ 491-2019		10mg/kg
	HJ 491-2019		1mg/kg
	HJ 491-2019		3mg/kg
	HJ 803-2016	12 -	0.7mg/kg
C_{10}-C_{40}	HJ 1021-2019	C_{10}-C_{40}	6mg/kg

	HJ 605-2011	/ -	1.3μg/kg
	HJ 605-2011	/ -	1.1μg/kg
	HJ 605-2011	/ -	1.0μg/kg
1,1-	HJ 605-2011	/ -	1.2μg/kg
1,2-	HJ 605-2011	/ -	1.3μg/kg
1,1-	HJ 605-2011	/ -	1.0μg/kg
1,2-	HJ 605-2011	/ -	1.3μg/kg
-1,2-	HJ 605-2011	/ -	1.4μg/kg
	HJ 605-2011	/ -	1.5μg/kg
1,2-	HJ 605-2011	/ -	1.1μg/kg
1,1,1,2-	HJ 605-2011	/ -	1.2μg/kg
1,1,2,2-	HJ 605-2011	/ -	1.2μg/kg
	HJ 605-2011	/ -	1.4μg/kg
1,1,1-	HJ 605-2011	/ -	1.3μg/kg
1,1,2-	HJ 605-2011	/ -	1.2μg/kg
	HJ 605-2011	/ -	1.2μg/kg
1,2,3-	HJ 605-2011	/ -	1.2μg/kg
	HJ 605-2011	/ -	1.0μg/kg
	HJ 605-2011	/ -	1.9μg/kg
	HJ 605-2011	/ -	1.2μg/kg

1,2-	HJ 605-2011	/ -	1.5μg/kg
1,4-	HJ 605-2011	/ -	1.5μg/kg
	HJ 605-2011	/ -	1.2μg/kg
	HJ 605-2011	/ -	1.1μg/kg
	HJ 605-2011	/ -	1.3μg/kg
, -	HJ 605-2011	/ -	1.2μg/kg
	HJ 605-2011	/ -	1.2μg/kg
	HJ 834-2017	-	0.09mg/kg
	HJ 834-2017	-	
2-	HJ 834-2017	-	0.06mg/kg
[α]	HJ 834-2017	-	0.1mg/kg
[α]	HJ 834-2017	-	0.1mg/kg
[b]	HJ 834-2017	-	0.1mg/kg
[k]	HJ 834-2017	-	0.1mg/kg
	HJ 834-2017	-	0.1mg/kg
[a,h]	HJ 834-2017	-	0.1mg/kg
[1,2,3-cd]	HJ 834-2017	-	0.1mg/kg
	HJ 834-2017	-	0.09mg/kg

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			00			
			0 .0 .0			
			0 - 0 - 1- - 01	0 - 0 - 1- - 0	0 - 0 - 1- - 0	
		mg/m³	ND	ND	ND	ND
		kg/h	—	—	—	—
			0 - 0 - 1- - 01	0 - 0 - 1- - 0	0 - 0 - 1- - 0	
		mg/m³	0.30	0.34	0.34	0.33
		kg/h	0.010	0.012	0.012	0.011
			0 - 0 - 1- - 01	0 - 0 - 1- - 0	0 - 0 - 1- - 0	
		mg/m³	ND	ND	ND	ND
		kg/h	—	—	—	—
		mg/m³	ND	ND	ND	ND
		kg/h	—	—	—	—
		mg/m³	ND	ND	ND	ND
		kg/h	—	—	—	—
		mg/m³	ND	ND	ND	ND
		kg/h	—	—	—	—
		mg/m³	ND	ND	ND	ND
		kg/h	—	—	—	—
		mg/m³	ND	ND	ND	ND
		kg/h	—	—	—	—
		mg/m³	ND	ND	ND	ND
		kg/h	—	—	—	—
		mg/m³	ND	ND	ND	ND

		kg/h	—	—	—	—
		mg/m³	ND	ND	ND	ND
		kg/h	—	—	—	—
			0 - 0 - 1- - 01	0 - 0 - 1- - 0	0 - 0 - 1- - 0	
			112	97	97	102
		Nm³/h	33473	36138	35320	34977
		%	20.3	20.5	20.5	20.4
		m/s	10.84	11.66	11.40	11.30
		℃	75.1	74.6	73.9	74.5
25m		1.2m	ND			
			00			
			0 .0 .0			
			0 - 0 - 1- - 0 0 - 0 - 1- - 0	0 - 0 - 1- - 0	0 - 0 - 1- - 0	
		mg/m³	0.44	0.41	0.43	0.43
		mg/m³	0.39	0.35	0.39	0.38
		kg/h	1.65×10^{-3}	1.48×10^{-3}	1.66×10^{-3}	1.60×10^{-3}
		Nm³/h	3739	3599	3851	3730
		%	9.8	9.4	9.9	9.7
		m/s	11.78	11.56	12.31	11.88
		℃	155.6	157.2	157.5	156.8
35m		0.5m	11%			
			00			
			0 .0 .0			

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	mg/L	1.76×10^{3}	1.44×10^{3}	1.50×10^{3}	1.17×10^{3}
	mg/L	ND	ND	ND	ND
	mg/L	ND	ND	ND	ND
	mg/L	ND	ND	ND	ND
	mg/L	0.10	0.15	0.10	0.15
	μg/L	1.74×10^{3}	1.93×10^{3}	1.91×10^{3}	2.10×10^{3}
	μg/L	1.38	5.80	5.50	1.85
	μg/L	10.2	41.9	39.8	12.8
	μg/L	42.1	88.1	80.2	54.7
	μg/L	1.54	ND	ND	1.70
	μg/L	0.82	8.80	8.90	1.00
	μg/L	ND	3.10	3.30	ND
	μg/L	3.76	1.23	0.84	5.42
	μg/L	11.9	4.62	2.71	17.3
	μg/L	ND	ND	ND	ND
	μg/L	ND	ND	ND	ND
	μg/L	ND	ND	ND	ND
	μg/L	ND	ND	ND	ND
	mg/L	ND	ND	ND	ND
	CFU/mL	42	36	41	39
	MPN/100mL	ND	ND	ND	ND
	mg/L	1.4	1.0	1.7	2.5
	mg/L	0.016	0.023	0.032	0.018
	mg/L	ND	ND	ND	ND
	mg/L	0.42	0.26	0.32	0.30
	mg/L	ND	ND	ND	ND

	μg/L	0.86	0.70	0.70	0.79
	μg/L	3.2	3.2	5.7	3.1
	mg/L	ND	ND	ND	ND
	μg/L	ND	ND	ND	ND
	μg/L	ND	ND	ND	ND
	μg/L	ND	ND	ND	ND
	μg/L	ND	ND	ND	ND
	mg/L	1.7	1.7	1.6	1.6
[a]	μg/L	ND	ND	ND	ND
“ND”					

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		# - 1	#
		0 - 0 - 1- -10	0 - 0 - 1- -10
pH		7.5	7.3
		ND	ND
	—		
	—		
	NTU	1.2	1.2
COD_{Mn} O_2	mg/L	2.1	2.3
	mg/L	0.236	0.308
	mg/L	1.36×10^3	1.23×10^3
	mg/L	5.08×10^3	5.13×10^3
	mg/L	2.81×10^3	2.79×10^3
	mg/L	365	393
	mg/L	1.22×10^3	1.31×10^3

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	μg/L	4.2	4.3
	mg/L	ND	ND
	μg/L	ND	ND
	μg/L	ND	ND
	μg/L	ND	ND
	μg/L	ND	ND
	mg/L	1.4	1.9
[a]	μg/L	ND	ND
“ND”			

- 0 .0 .0

		# - 1
		0 - 0 - 1- -10 0 - 0 - 1- -10
pH		7.4
COD_{Mn} O_2	mg/L	2.8
	mg/L	0.412
	mg/L	2.77×10^3
	mg/L	444
	mg/L	ND
	mg/L	ND
	mg/L	ND
	mg/L	0.10
	μg/L	1.63×10^3
	μg/L	1.22
	μg/L	8.90
	μg/L	47.4

	μg/L	0.98
	μg/L	0.88
	μg/L	ND
	μg/L	5.05
	μg/L	17.8
	μg/L	ND
	μg/L	ND
	μg/L	ND
	μg/L	ND
	mg/L	0.8
	mg/L	ND
	mg/L	0.46
	mg/L	ND
	μg/L	0.73
	μg/L	4.4
	mg/L	ND
	mg/L	1.4
“ND”		

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		# - 1
		0 - 0 - 1- -10
		ND
	—	
	—	
	NTU	1.3
	mg/L	1.28×10^{3}

	mg/L	5.15×10^3
	mg/L	1.34×10^3
	mg/L	ND
	CFU/mL	45
	MPN/ 100mL	ND
	mg/L	0.038
	μg/L	ND
	μg/L	ND
	μg/L	ND
	μg/L	ND
[a]	μg/L	ND
“ND”		

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		1# - 1	# - 1	# - 1	# - 1
		0 -0.	0 -0.	0 -0.	0 -0.
		0 - 0 - 1- -101	0 - 0 - 1- -10	0 - 0 - 1- -10	0 - 0 - 1- -10
	mg/kg	11.6	12.4	14.0	11.8
	mg/kg	0.20	0.24	0.17	0.22
	mg/kg	ND	ND	ND	ND
	mg/kg	23	23	24	31
	mg/kg	28	27	17	22
	mg/kg	0.066	0.078	0.072	0.077

	mg/kg	22	34	27	43
	mg/kg	28.8	36.4	38.8	34.2
C_{10}-C_{40}	mg/kg	36	28	19	42
1,1-	μg/kg	ND	ND	ND	ND
	μg/kg	ND	ND	ND	ND
1,2-	μg/kg	ND	ND	ND	ND
	μg/kg	ND	ND	ND	ND
	μg/kg	ND	ND	ND	ND
1,2-	μg/kg	ND	ND	ND	ND
1,1-	μg/kg	ND	ND	ND	ND
1,2-	μg/kg	ND	ND	ND	ND
	μg/kg	ND	ND	ND	ND
	μg/kg	ND	ND	ND	ND
1,1,1-	μg/kg	ND	ND	ND	ND
	μg/kg	ND	ND	ND	ND
	μg/kg	ND	ND	ND	ND
	μg/kg	ND	ND	ND	ND
1,2-	μg/kg	ND	ND	ND	ND
	μg/kg	ND	ND	ND	ND
1,1,2-	μg/kg	ND	ND	ND	ND
	μg/kg	ND	ND	ND	ND
1,1,1,2-	μg/kg	ND	ND	ND	ND
	μg/kg	ND	ND	ND	ND
	μg/kg	ND	ND	ND	ND
	μg/kg	ND	ND	ND	ND
	μg/kg	ND	ND	ND	ND

1,1,2,2-	μg/kg	ND	ND	ND	ND
1,2,3-	μg/kg	ND	ND	ND	ND
1,4-	μg/kg	ND	ND	ND	ND
1,2-	μg/kg	ND	ND	ND	ND
	mg/kg	ND	ND	ND	ND
	mg/kg	ND	ND	ND	ND
2-	mg/kg	ND	ND	ND	ND
[α]	mg/kg	ND	ND	ND	ND
[α]	mg/kg	ND	ND	ND	ND
[b]	mg/kg	ND	ND	ND	ND
[a,h]	mg/kg	ND	ND	ND	ND
[1,2,3-cd]	mg/kg	ND	ND	ND	ND
[k]	mg/kg	ND	ND	ND	ND
	mg/kg	ND	ND	ND	ND
	mg/kg	ND	ND	ND	ND
“ND”					

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		# - 1	# -	# - 1
		0 -0.	0 -0.	0 -0.
		0 - 0 - 1--10	0 - 0 - 1--10	0 - 0 - 1--10 0 - 0 - 1--10
	mg/kg	13.9	14.2	12.6
	mg/kg	0.20	0.17	0.20
	mg/kg	ND	ND	ND
	mg/kg	33	26	21

	mg/kg	20	26	33
	mg/kg	0.079	0.081	0.076
	mg/kg	31	26	32
	mg/kg	34.1	40.5	38.8
C_{10}-C_{40}	mg/kg	29	35	41
1,1-	μg/kg	ND	ND	ND
	μg/kg	ND	ND	ND
1,2-	μg/kg	ND	ND	ND
	μg/kg	ND	ND	ND
	μg/kg	ND	ND	ND
1,2-	μg/kg	ND	ND	ND
1,1-	μg/kg	ND	ND	ND
1,2-	μg/kg	ND	ND	ND
	μg/kg	ND	ND	ND
	μg/kg	ND	ND	ND
1,1,1-	μg/kg	ND	ND	ND
	μg/kg	ND	ND	ND
	μg/kg	ND	ND	ND
	μg/kg	ND	ND	ND
1,2-	μg/kg	ND	ND	ND
	μg/kg	ND	ND	ND
1,1,2-	μg/kg	ND	ND	ND
	μg/kg	ND	ND	ND
1,1,1,2-	μg/kg	ND	ND	ND
	μg/kg	ND	ND	ND
	μg/kg	ND	ND	ND

0	0 - 1			0
	μg/kg	ND	ND	ND
	μg/kg	ND	ND	ND
1,1,2,2-	μg/kg	ND	ND	ND
1,2,3-	μg/kg	ND	ND	ND
1,4-	μg/kg	ND	ND	ND
1,2-	μg/kg	ND	ND	

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	(/)	/		
	1.24	1.21±0.08	±	

2.

		mg/m³	ND	
		mg/m³	ND	
		mg/m³	ND	
		mg/m³	ND	
		mg/L	ND	
		mg/L	ND	
		μg/L	ND	
		μg/L	ND	
		μg/L	ND	
		μg/L	ND	
		μg/L	ND	
		μg/L	ND	
		μg/L	ND	
	1,1-	μg/kg	ND	
		μg/kg	ND	
	1,2-	μg/kg	ND	
		μg/kg	ND	
		μg/kg	ND	
	1,2-	μg/kg	ND	
	1,1-	μg/kg	ND	

	1,2-	μg/kg	ND	
		μg/kg	ND	
		μg/kg	ND	
	1,1,1-	μg/kg	ND	
		μg/kg	ND	
		μg/kg	ND	
		μg/kg	ND	
	1,2-	μg/kg	ND	
		μg/kg	ND	
	1,1,2-	μg/kg	ND	
		μg/kg	ND	
	1,1,1,2-	μg/kg	ND	
		μg/kg	ND	
		μg/kg	ND	
		μg/kg	ND	
		μg/kg	ND	
	1,1,2,2-	μg/kg	ND	
	1,2,3-	μg/kg	ND	
	1,4-	μg/kg	ND	
	1,2-	μg/kg	ND	
	1,1-	μg/kg	ND	
		μg/kg	ND	
	1,2-	μg/kg	ND	
		μg/kg	ND	
		μg/kg	ND	
	1,2-	μg/kg	ND	

	1,1-	μg/kg	ND	
	1,2-	μg/kg	ND	
		μg/kg	ND	
		μg/kg	ND	
	1,1,1-	μg/kg	ND	
		μg/kg	ND	
		μg/kg	ND	
		μg/kg	ND	
	1,2-	μg/kg	ND	
		μg/kg	ND	
	1,1,2-	μg/kg	ND	
		μg/kg	ND	
	1,1,1,2-	μg/kg	ND	
		μg/kg	ND	
		μg/kg	ND	
		μg/kg	ND	
		μg/kg	ND	
	1,1,2,2-	μg/kg	ND	
	1,2,3-	μg/kg	ND	
	1,4-	μg/kg	ND	
	1,2-	μg/kg	ND	
ND				

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2024.05.17

山东中泽环境检测有限公司 检验检测专用章

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