

Test Report

Report No. : 1814C60215212801

Applicant : Ruian Weixinli Food Machinery Co.,Ltd

Address : Mayu Town, Ruian City, Wenzhou City, Zhejiang Province, China

Product Name : Food Smoker

Report Date : 2026-08-10

Shenzhen Anbotek Compliance Laboratory Limited



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Applicant : Ruian Weixinli Food Machinery Co.,Ltd
Address : Mayu Town, Ruian City,Wenzhou City,Zhejiang Province,China
The submitted sample and sample information was/were submitted and identified by/on the behalf of the client
Sample Name : Food Smoker
Test Model No. : SO-132
Reference Model No. : SO-102
Material : Material 1: Nickel plated iron; Material 2: 201 stainless steel
Manufacturer : Ruian Weixinli Food Machinery Co.,Ltd
Country of Destination : Europe
Country of Origin : China
Sample Received Date : 2026-07-13
Testing Period : 2026-07-13~2026-08-07

Test Requested :

Conclusion

As specified by client, in accordance with German Food, Article of Daily Use and Feed Code – Lebensmittel-, Bedarfsgegenstände- und Futtermittelgesetzbuch (LFGB), Section 30&31 and Resolution CM/Res (2020)9, Metals and alloys used in food contact materials and articles (EDQM, 2nd Edition), to determine the submitted sample :

- Sensorial Examination odour and taste

Pass

- Extractable heavy metal

Pass

Test Method(s): Please refer to the following page(s).

Test Result(s): Please refer to the following page(s).

Edited by Gina Xu Reviewed by Rosy Zhao Authorized Signatory Joe Zheng

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Tested Sample/Part Description:

- 1 Silvery metal
- 2 Silvery metal

Test Result(s):

◆ Sensorial Examination odour and taste

With reference to DIN 10955:2024

Test Item(s)	Maximum Limit	Test Result
		Sample1
Sensorial Examination odour (Point scale)	2.5	0
Sensorial Examination taste (Point scale)	2.5	0

Test Item(s)	Maximum Limit	Test Result
		Sample2
Sensorial Examination odour (Point scale)	2.5	0
Sensorial Examination taste (Point scale)	2.5	0

Remark:

Grade evaluation:

0= no discernible deviation

1= barely discernible deviation

2= weak deviation

3= clear deviation

4= strong deviation

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◆ Extractable heavy metal

With reference to Metals and alloys used in food contact materials and articles - A technical guide for manufacturers and regulators EDQM, 2nd Edition-2024 Chapter 3

Test condition: Artificial tap water, 100℃, 2h; Surface area(cm²)/Volume(mL):922/1540

Item	1 st + 2 nd extractives (mg/kg)	3 rd extractive (mg/kg)	Requirement	
			7×SRL (mg/kg)	SRL (mg/kg)
	Sample 1			
Aluminium (Al)	<0.2	<0.1	35	5
Antimony (Sb)	<0.02	<0.01	0.28	0.04
Chromium (III)	<0.02	<0.01	7	1
Cobalt (Co)	<0.02	<0.01	0.14	0.02
Copper (Cu)	<0.2	<0.1	28	4
Iron (Fe)	0.6	0.6	280	40
Manganese (Mn)	<0.2	<0.1	3.85	0.55
Molybdenum(Mo)	<0.02	<0.01	0.84	0.12
Nickel (Ni)	<0.02	<0.01	0.98	0.14
Silver (Ag)	<0.02	<0.01	0.56	0.08
Tin (Sn)	<0.2	<0.1	700	100
Vanadium(V)	<0.01	<0.005	0.07	0.01
Zinc (Zn)	<0.2	<0.1	35	5
Zirconium (Zr)	<0.2	<0.1	14	2
Arsenic (As)	<0.004	<0.002	0.014	0.002
Barium (Ba)	<0.2	<0.1	8.4	1.2
Beryllium (Be)	<0.01	<0.005	0.07	0.01
Cadmium (Cd)	<0.004	<0.002	0.035	0.005
Lead (Pb)	<0.02	<0.01	0.07	0.010
Lithium (Li)	<0.02	<0.01	0.336	0.048
Mercury (Hg)	<0.004	<0.002	0.021	0.003
Thallium (Tl)	<0.002	<0.001	0.007	0.001
Magnesium (Mg)	0.5	0.4	--	--
Titanium (Ti)	<0.2	<0.1	--	--

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Test condition: Artificial tap water, 100°C, 2h; Surface area(cm²)/Volume(mL):68/114

Item	1 st + 2 nd extractives (mg/kg)	3 rd extractive (mg/kg)	Requirement	
	Sample 2		7×SRL (mg/kg)	SRL (mg/kg)
Aluminium (Al)	<0.2	<0.1	35	5
Antimony (Sb)	<0.02	<0.01	0.28	0.04
Chromium (III)	<0.02	<0.01	7	1
Cobalt (Co)	<0.02	<0.01	0.14	0.02
Copper (Cu)	<0.2	<0.1	28	4
Iron (Fe)	<0.2	<0.1	280	40
Manganese (Mn)	<0.2	<0.1	3.85	0.55
Molybdenum(Mo)	<0.02	<0.01	0.84	0.12
Nickel (Ni)	<0.02	<0.01	0.98	0.14
Silver (Ag)	<0.02	<0.01	0.56	0.08
Tin (Sn)	<0.2	<0.1	700	100
Vanadium(V)	<0.01	<0.005	0.07	0.01
Zinc (Zn)	<0.2	<0.1	35	5
Zirconium (Zr)	<0.2	<0.1	14	2
Arsenic (As)	<0.004	<0.002	0.014	0.002
Barium (Ba)	<0.2	<0.1	8.4	1.2
Beryllium (Be)	<0.01	<0.005	0.07	0.01
Cadmium (Cd)	<0.004	<0.002	0.035	0.005
Lead (Pb)	<0.02	<0.01	0.07	0.010
Lithium (Li)	<0.02	<0.01	0.336	0.048
Mercury (Hg)	<0.004	<0.002	0.021	0.003
Thallium (Tl)	<0.002	<0.001	0.007	0.001
Magnesium (Mg)	0.7	0.8	--	--
Titanium (Ti)	<0.2	<0.1	--	--

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Remark:

-SRL: Specific Release Limit

-The limits reference to Metals and alloys used in food contact materials and articles (EDQM, 2nd Edition), results from all three extractives are to be considered for compliance:

(1). Result of 3rd extractive shall not exceed the SRL;

(2). Sum of result of 1st and 2nd extractives shall not exceed 7 times of SRL.

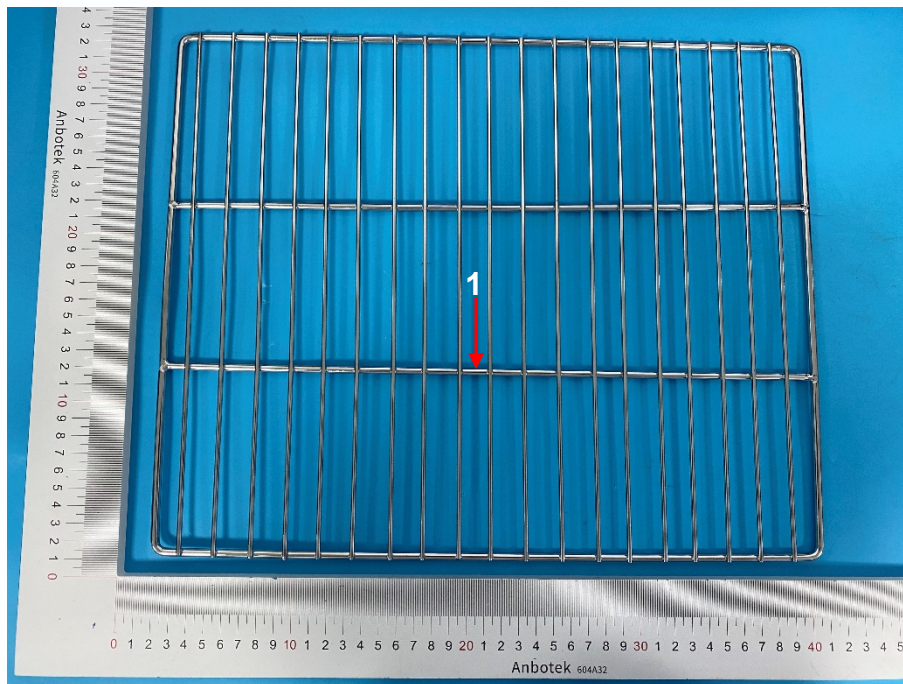
-The sample and sample information was/were provided by the applicant, applicant shall be responsible for its authenticity, and the laboratory does not verify the authenticity, sample information includes sample name, model, material, etc.

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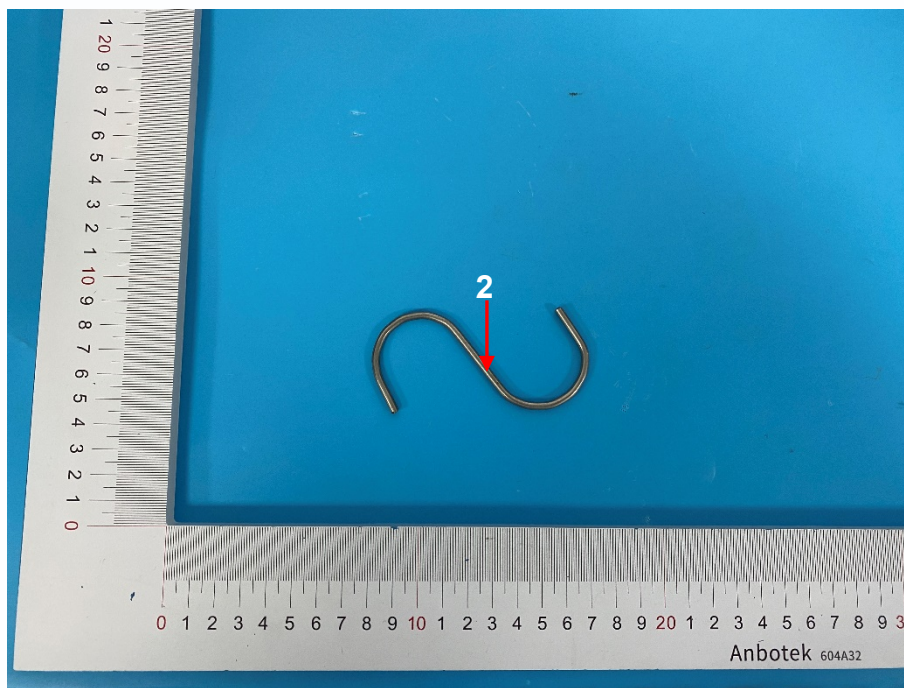
Photograph of Sample



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***** End of Report *****

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Shenzhen Anbotek Compliance Laboratory Limited

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