

Report No.: 18300FC10039301

Test Report

Client Name : RUIAN WEIXINLI FOOD MACHINERY CO.,LTD.

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

Product Name : Bain Marie

Date : July 09, 2021

**Shenzhen Anbotech Compliance Laboratory Limited****Shenzhen Anbotech Compliance Laboratory Limited**Address: East of 4/F., Building A, Hourui No.3 Industrial Zone, Xixiang Street, Bao'an District,
Shenzhen, Guangdong, China

Tel: (86)755-26066126

Fax: (86)755-26066021

Email: service@anbotech.com



Hotline

400-003-0500

www.anbotech.com

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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** : Bain Marie**Model No.** : RTC-6D, RTC-3H, RTC-4H, RTC-5H, RTC-2D, RTC-3D,
RTC-4D, RTC-5D, RTC-7D, RTC-2H, RTC-6H,
SB-2T, SB-3T, SB-4T, SB-6T, SB-8T, SB-2TR, SB-4TR, SB-6TR, SK-7L**Material** : Stainless steel 201**Manufacturer** : RUIAN WEIXINLI FOOD MACHINERY CO.,LTD.**Trade Mark** : CHINZAO**Country of Destination** : Europe**Country of Origin** : CHINA**Sample Received Date** : June 07, 2021**Testing Period** : June 07, 2021 to June 17, 2021**Test Requested** :

As specified by client, in accordance with German Food, Article of Daily Use and Feed Code – Lebensmittel und Bedarfsgegenstände und Futtermittelgesetzbuch (LFGB), Section 30&31 and Technical Guide on Metals and alloys used in food contact materials of Council of Europe Resolution CM/Res(2013)9, to determine the submitted sample:

- Sensorial Examination odour and taste test
- Extractable heavy metal test

Test Method(s): Please refer to the following page(s).**Test Result(s)**: Please refer to the following page(s).Edited by Mabel LinReviewed by Rose YangAuthorized Signatory Wang Wang

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Sample/Part Description:

1 Silvery metal

Test Result(s):**◆ Sensorial Examination odour and taste test**

With reference to DIN 10955:2004

Test Item(s)	Maximum Limit	Test Result
		Sample 1
Sensorial Examination odour (Point scale)	2.5	0
Sensorial Examination taste (Point scale)	2.5	0

Note:

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 (Test condition: Artificial tap water, 100℃, 2h)**

With reference to EDQM Technical Guide for metals and alloys in food contact materials and articles in Sep 2013

Item	1 st + 2 nd extractives (mg/kg)	3rd extractive (mg/kg)	Requirement	
			7×SRL (mg/kg)	SRL (mg/kg)
	Sample 1			
Lead (Pb)	<0.02	<0.01	0.07	0.01
Cadmium (Cd)	<0.004	<0.002	0.035	0.005
Mercury (Hg)	<0.004	<0.002	0.021	0.003
Chromium (Cr)	<0.02	<0.01	1.75	0.250
Arsenic (As)	<0.004	<0.002	0.014	0.002
Antimony (Sb)	<0.02	<0.01	0.28	0.04
Barium (Ba)	<0.2	<0.1	8.4	1.2
Cobalt (Co)	<0.02	<0.01	0.14	0.02
Copper (Cu)	<0.2	<0.1	28	4
Manganese (Mn)	0.8	<0.1	12.6	1.8
Nickel (Ni)	<0.02	<0.01	0.98	0.14
Tin (Sn)	0.6	0.3	700	100
Zinc (Zn)	<0.2	<0.1	35	5
Aluminium (Al)	<0.2	0.2	35	5
Iron (Fe)	0.6	<0.1	280	40
Lithium (Li)	<0.02	<0.01	0.336	0.048
Molybdenum(Mo)	<0.02	<0.01	0.84	0.12
Beryllium (Be)	<0.01	<0.005	0.07	0.01
Vanadium(V)	<0.01	<0.005	0.07	0.01
Thallium (Tl)	<0.0002	<0.0001	0.0007	0.0001
Silver (Ag)	<0.02	<0.01	0.56	0.08

Remark:

-SRL: Specific Release Limit

-The limits reference to Council of Resolution CM/Res(2013)9, 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.

- As specified by the client, all the results of sample 1 was quoted from the results of sample 1 in report 18300FC10039001.



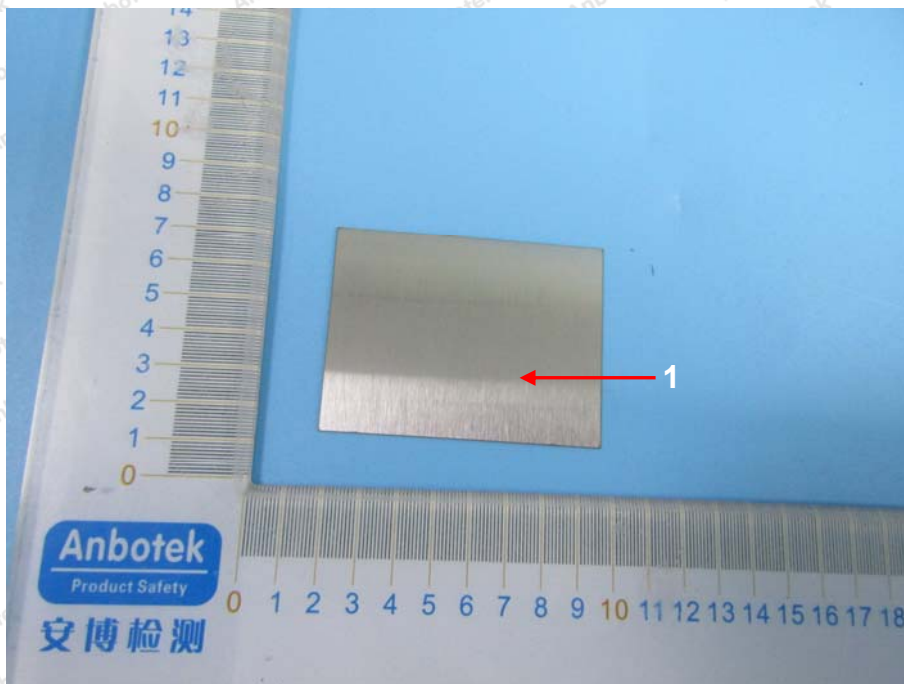
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Photograph of Sample



The following photo is provided by the applicant



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

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