

CENTRE OF TESTING SERVICE INTERNATIONAL

OPERATE ACCORDING TO ISO/IEC 17025

TEST REPORT

Test Report Number: CNB3171016-03450-C

CTS (Ningbo) Testing Service Technology Co., Ltd.

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General Information

Application Details

Name : Shanghai Ninetian Automation Equipment Co., Ltd.

: Room 212, No. 999, Sungiao Rd., Pudong New District, Shanghai, Address

China (Mainland)

Contact :/

Telephone : +86-21-50187613 Fax : +86-21-51567138 Mobile telephone : +86-13816377866 Email : jimmy011@126.com

1.2 Manufacturer & Buyer

: Shanghai Ninetian Automation Equipment Co., Ltd. Manufacturer name

: Room 212, No. 999, Sungiao Rd., Pudong New District, Shanghai, Address

China (Mainland)

Contact

Telephone : +86-21-50187613 Fax : +86-21-51567138 Mobile telephone : +86-13816377866 : jimmy011@126.com Email

Buyer name :/

Description of the Test Item

Sample name : Thermometer

Model No. : ET925,ET922,ET923,ET924,ET926,ET927,ET928,

ET929,ET930,HTC-1,HTC-2,TP-101,WSK

Brand name : FLYB

Condition of sample(s) : EFFECTIVE

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2 **Test Results**

2.1 **General Information**

2.1.1 Sample Receiving Date

Oct. 16, 2017

2.1.2 Testing Period

Oct. 16, 2017 to Oct. 20, 2017

2.1.3 Test Requested

In accordance with German Food, Articles of Daily Use and Feed Code of September 1, 2005(LFGB), Section 30 & 31 and European Commission Directive 1935/2004/EC.

- 1) Sensorial examination odour and taste test.
- 2) For material: Metal or metallic coating Extractable Heavy Metals.

2.1.4 Test Method

1) With reference to §64 LFGB L 00.90-6 Test media : Distilled water

2) Sample preparation in 0.5% citric acid at 100°C for 1 hour, followed by analysis using Inductively Coupled Argon Plasma Spectrometry.

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2.2 Results

1) Sensory test

	Temperature and condition	No.1	
Appearance		Clear, colourless	
Odour	100 deg. C, 1 hour	Neutral	
Taste	100 deg. C, 1 hour	Neutral	

2) Extractable Heavy Metals

Test Item	MDL (mg/kg)	Result Sum 1 st +2 nd contact (mg/kg) No.1	Limit Sum 1 st +2 nd contact (mg/kg)	Result 3 rd contact (mg/kg) No.1	Limit 3 rd contact (mg/kg)
Silver	0.08	N.D.	0.56	N.D.	0.08
Aluminium	4.0	N.D.	35	N.D.	5
Cobalt	0.02	N.D.	0.14	N.D.	0.02
Chromium	0.10	N.D.	1.75	N.D.	0.25
Copper	4.0	N.D.	28	N.D.	4
Iron	4.0	N.D.	280	N.D.	40
Magnesium	0.1	N.D.		N.D.	
Manganese	1.0	N.D.	12.6	N.D.	1.8
Molybdenum	0.10	N.D.	0.84	N.D.	0.12
Nickel	0.10	N.D.	0.98	N.D.	0.14
Tin	4	N.D.	700	N.D.	100
Titanium	0.1	N.D.		N.D.	
Vanadium	0.01	N.D.	0.07	N.D.	0.01
Zinc	4.0	N.D.	35	N.D.	5
Arsenic	0.002	N.D.	0.014	N.D.	0.002
Barium	1.0	N.D.	8.4	N.D.	1.2
Beryllium	0.01	N.D.	0.07	N.D.	0.01

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Cadmium	0.005	N.D.	0.035	N.D.	0.005
Mercury	0.003	N.D.	0.021	N.D.	0.003
Lithium	0.040	N.D.	0.336	N.D.	0.048
Lead	0.01	N.D.	0.07	N.D.	0.01
Antimony	0.04	N.D.	0.28	N.D.	0.04
Thallium	0.0001	N.D.	0.0007	N.D.	0.0001

Note : 1. mg/kg = milligram per kilogram of foodstuff in contact with

2. N.D. = Not Detected (<MDL)

3. MDL = Method Detection Limit

4. The limit refer to Technical document for metals and alloys used as

food contact materials (2013)

5. The tested part of the sample was specified by client.

Test Part Description :

No.1 : Silvery stainless steel probe

Written by: Inspected by:

Approved by:

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End of Report

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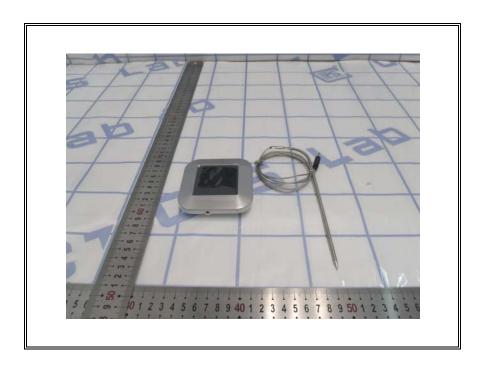


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Sample Reference Photo 3



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