

Test Report

Report No. : TCT181128C005

Date : Dec. 04, 2018

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Applicant: Shenzhen Ipha Technology Co., Ltd.
Address: 202, 6099 Baoan Avenue, Baoan District Road, Fuhai street, Shenzhen, Guangdong.

The following sample was submitted and identified by/on behalf of the client as:

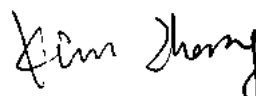
Sample Name: Electronic Cigarette
Model No.: HT1301
Manufacturer: Qianda Metal Product Co. Ltd.
Address: No.888 BBK Avenue, Jiangbei Village, Wusha community, Changan Town, Dongguan City, Guangdong Province, China.
Trade Mark: ipha
Sample Received Date: 2018.11.28
Testing Period: 2018.11.28—2018.12.04
Test Requested: Please refer to the following page(s).
Test Method: Please refer to the following page(s).
Test Result(s): Please refer to the following page(s).
Conclusion:
1. The test results comply with the limits as set by U.S. FDA CPG 7117.05-Section 545.500 for Silver-Plated metal in contact with food
2. Based on the analysis on the submitted samples, the test results comply with 21CFR 175.300 (FDA) requirements.

Checked by



Noel Yin

Signed for and on behalf of TCT



Kim Zhang
Technical Manager



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Test Results:

1. FDA CPG 7117.05 - Leachable Lead Contents

With reference to ASTM C738-1994(2016), Analysis was performed by ICP-OES

Sample Description: 1. Silvery color metal with blue plating		
No.	Extracted Vol. (ml)	Lead (mcg/ml)
1	50	< 0.050
2	50	< 0.050
3	50	< 0.050
4	50	< 0.050
5	50	< 0.050
6	50	< 0.050
Average Value:		< 0.050
FDA Permissible Limit:		7.0

- Note :
- mcg/ml = micrograms per milliliter = ppm
 - mm = millimeter
 - ml = milliliter
 - < = less than

2. FDA 21CFR 175.300 - Resinous and polymeric coatings

Test method: With reference to FDA 21CFR 175.300

Simulant used	Test Condition	Extractive value Test Result(s) (mg/inch ²)	Overall Migration Limit (mg/inch ²)
		1	
Distilled Water	24 hours at 49°C	< 0.1	18
8%Acohol (V/V)	24 hours at 49°C	< 0.1	18
n-Heptane	30 minutes at 21°C	< 0.1	18

Specimen Description:

1. Silvery color metal with blue plating

- Note:
- mg/inch² = milligram per square inches
 - °C = Celsius
 - < = less than

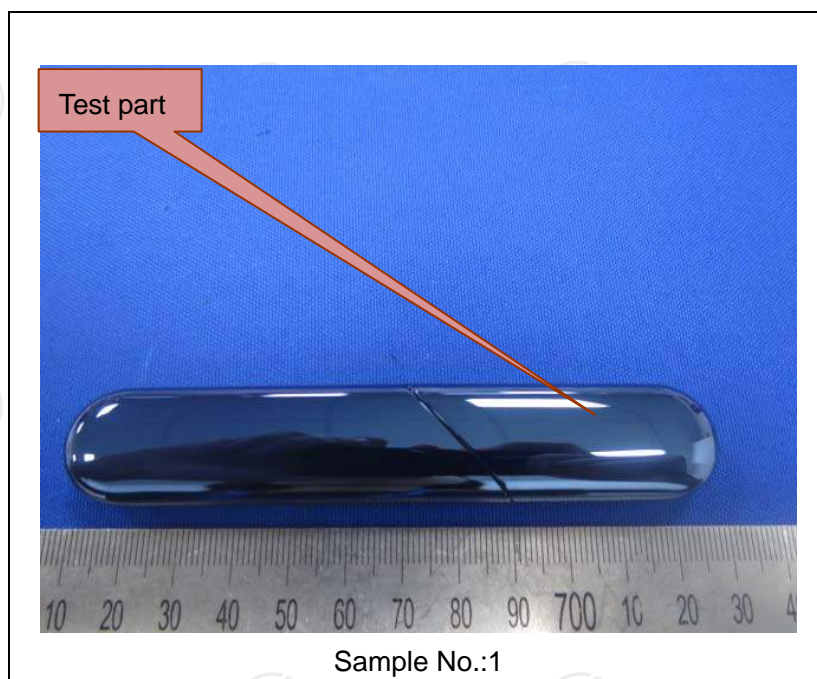
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Photo(s) of the sample(s)



Sample No.:1

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

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