



Applicant's name: Daqian Classic (Shenzhen) Industrial Co., Ltd.
Address: No. 5, 5th Floor, Building A9, Tianrui Industrial Park, 35 Fowei Road, Xinhe Community, Fuhai Street, Bao'an District, Shenzhen City

Manufacturer: Daqian Classic (Shenzhen) Industrial Co., Ltd.
Address: No. 5, 5th Floor, Building A9, Tianrui Industrial Park, 35 Fowei Road, Xinhe Community, Fuhai Street, Bao'an District, Shenzhen City

The following samples were submitted and identified on behalf of the clients as:

Test item description: Portable coffee machine

Trademark(s): /

Model/Type reference: DQ-001, DQ-002, DQ-003, DQ-004, DQ-005, DQ-006, DQ-007, DQ-008, DQ-009, DQ-010, DQ-011, DQ-012, DQ-013, DQ-014, DQ-015, DQ-016, DQ-017, DQ-018, DQ-019

Sample received date: May 13, 2026

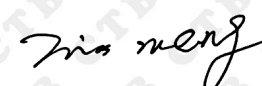
Testing period: May 13, 2026 to May 20, 2026

Test Method: Please refer to next page(s).

Test Result: Please refer to next page(s).

Result Summary :

Test Requested	Conclusion
1.FDA food Contact Article test: in accordance with: 21 CFR 177.1520	See the test results
2.FDA food Contact Article test: in accordance with: 21 CFR 177.2420	See the test results
3.US FDA Generally recognized as safe (GRAS) requirement on Chromium content of stainless steel material	See the test results
4.FDA food Contact Article test: in accordance with: US FDA 21 CFR 177.1210	See the test results

Tested By: 	Check By: 	Approve By: 
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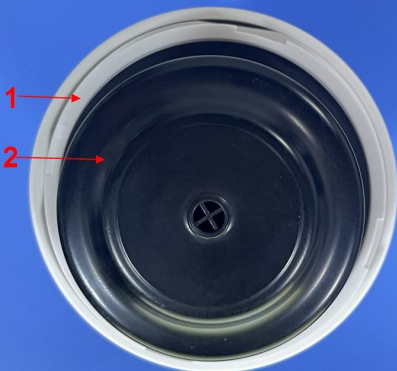
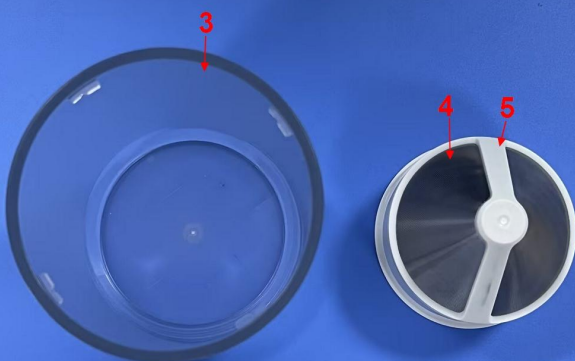
Date: May 20, 2026

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Sample Description:

No.	Description	Materials	Photos
1	White plastic	PP	
2	Black plastic	PP	
3	Transparent plastic	Tritan	
4	Silver metal	Stainless steel	
5	White plastic	PP	
6	Silver metal	Stainless steel	

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7	Silver metal	Stainless steel	
8	White silicone	silicone	

Note: test samples were specified by applicant.

Test Result(s):

1.FDA 21 CFR 177.1520

Test Item(s)	Unit	Limit	MDL	Result		
				1	2	5
Total extractable fraction in n-hexane at reflux temperature for 2 hours	%	6.4	0.01	N.D	N.D	N.D
Soluble fraction in xylene at reflux temperature	%	9.8	0.01	N.D	N.D	N.D
Density	g/cm ³	0.880— 0.913g/cm ³	/	0.883	0.889	0.886
Melting point	°C	160-180°C	/	172	170	168
Conclusion	--	--	--	PASS	PASS	PASS

Note:

- 1.g/cm³ = gram per cubic centimeter
- 2.% = percentage
- 3.°C = degrees Centigrade
4. = Not detected (less than MDL)
5. MDL = Method detection limit

Shenzhen CTB Testing Technology Co., Ltd.

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2.FDA 21 CFR 177.2420

Test Item(s)	Unit	Limit	Results
			3
Chloroform-soluble extractives (Total extractable fraction in DI water at 150°F for 2 hours)	mg/in ²	0.1	<0.1
Chloroform-soluble extractives (Total extractable fraction in 8% ethanol at 150°F for 2 hours)	mg/in ²	0.1	<0.1
Chloroform-soluble extractives (Total extractable fraction in 50% ethanol at 150°F for 2 hours)	mg/in ²	0.1	<0.1
Non-volatile extractives (Total extractable fraction in n-heptane at 100°F for 0.5 hour)	mg/in ²	0.1	<0.1

Note:

1. mg/in² = milligram per square inch
2. N.D = Not detected (less than MDL)
3. MDL = Method detection limit

3.FDA GRAS requirement on Chromium content of stainless steel material (food contact stainless steel materials)

Test method: Acid digestion

Instrument for analysis: ICP-OES

Test item	Limit (w/w, %)	MDL (%)	Results (w/w, %)		
			4	6	7
Chromium (Cr)	≥10.5	0.001	16.1784	15.1415	14.6438
Conclusion	--	--	PASS	PASS	PASS

Note:

1. w/w, % = weight ratio, percentage
2. MDL = method detection limit
3. ≥ = equal to or more than

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4.FDA 21 CFR 177.1210

Test Item(s)	Unit	Limit	MDL	Result
				8
Chloroform-soluble extractives (Total extractable fraction in DI water at 150°F for 2 hours)	mg/in ²	50	0.1	N.D
Chloroform-soluble extractives (Total extractable fraction in 8% ethanol at 150°F for 2 hours)	mg/in ²	50	0.1	N.D
Chloroform-soluble extractives (Total extractable fraction in n-heptane at 100°F for 0.5 hour)	mg/in ²	50	0.1	N.D
Conclusion	--	--	--	PASS

Note:

- 1.mg/in² = milligram per square inch
- 2.N.D = Not detected (less than MDL)
- 3.MDL = Method detection limit

Photo documentation



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*** End of Report ***

Note: If there is any objection to the inspection results in this report, please submit a written report to the company within 15 days from the date of receiving the report. The test report is effective only with both signature and specialized stamp. This result(s) shown in this report refer only to the sample(s) tested. The tested sample(s) and the sample information are provided by the applicant. The authenticity, accuracy, and completeness of the provided information are the sole responsibility of the applicant. Without written approval of Shenzhen CTB Testing Technology Co., Ltd. this report can't be reproduced except in full. The result decision rules of our laboratory are based solely on the direct comparison between the actual measured values of test results and the standard limits, without considering the measurement uncertainty. "★" indicates the testing items were fulfilled by subcontracted lab. "※" indicates the items are not in CNAS accreditation scope.