TEST REPORT

Client : Wuhan XinHuaHang Household Goods Co., LTD

Address : H5-1, Huazhong Enterprise City, Hankou North Avenue, Huangpi District, Wuhan, China

The following merchandise was (were) submitted and identified by the client as:

Name of Product : Set of 2 Stemless Wine Glasses and Accessories

Test Model : B0FBKFS8PG

Model May Cover : B0FBKGZVK1
B0FBKHPNH3
B0FBKHQ24X
B0FBKJFJJK
B0FBKHD52M
B0FBKLGP69
B0FBKMLGTR
B0FD52Q79J
B0FCZXHR2G

Main Material: /

Supplier: /

Buyer: /

Sample Received : Sep. 22, 2025
Oct. 16, 2025

Test Period : Sep. 22, 2025 - Oct. 11, 2025
Oct. 16, 2025 - Oct. 20, 2025

Test Specification and Conclusion:

Please refer to next page

Prepared By : Seth **Seth Kong** **Testing Engineer**

Reviewed By : Dora **Dora Cheng** **Reporter Supervisor**

Issued By : **Ada Wang** **Lab Manager**

SZ2025091217-3E

Test Specification		Conclusion
1.	Extractable Lead and Cadmium content according to FDA 7117.07&7117.06	PASS
2.	Extractable Lead content according to FDA 7117.05	PASS
3.	The amount of extractives according to FDA 21 CFR 175.300	PASS
4.	The amount of total extractives according to FDA 21 CFR 177.2600	PASS
5.	The amount of extractives according to FDA 21 CFR 177.1040	PASS
6.	Acrylonitrile monomer content according to FDA 21 CFR 177.1040	PASS
7.	Total chromium content according to FDA	Suitable for contact with food

******** To be continued ********

TEST RESULTS:

1.Extractable Lead and Cadmium Content

Test Method: With reference to AOAC 16th Ed. (2000) Section 973.32, Analysis was performed by Atomic Absorption Spectrometer (AAS).

Simulant Used: 4% Acetic acid

No. 1#	Depth (mm)	Diameter (mm)	Volume of Leaching Solution (ml)	Lead (μg/ml)	Cadmium (μg/ml)
1	95	70	400	< 0.1	< 0.01
2	95	70	400	< 0.1	< 0.01
3	95	70	400	< 0.1	< 0.01
4	95	70	400	< 0.1	< 0.01
5	95	70	400	< 0.1	< 0.01
6	95	70	400	< 0.1	< 0.01
Any one of six of FDA limit				0.5	/

Permissible Limit

Category	Criteria	Unit	Permissible limit	
			Lead	Cadmium
Flatware	average of 6 units	μg/ml	3.0	0.5
Small Hollowware other than cups and mugs	any one of 6 units	μg/ml	2.0	0.5
Cups/mugs	any one of 6 units	μg/ml	0.5	/
Large Hollowware other than pitchers	any one of 6 units	μg/ml	1.0	0.25
Pitchers	any one of 6 units	μg/ml	0.5	/

Remark: Flatware: ceramic articles which have an internal depth as measured from the lowest point to the horizontal plane passing through the upper rim, that does not exceed 25 mm.

Hollowware: ceramic articles which have an internal depth measured from the lowest point to the horizontal plane passing through the upper rim, greater than 25 mm.

Small hollowware: a capacity of less than 1.1 liter.

Large hollowware: a capacity of 1.1 liter or more.

Cups and mugs: small ceramic hollowware vessels commonly used for consumption of beverages, for example, coffee or tea at above room temperature. Cups and mugs normally, but not exclusively, have a capacity of about 240 mL or 8 fl. oz. and are manufactured with a handle. Cups normally have a base and curved sides while a mug has cylindrical sides.

Pitchers: large ceramic hollowware vessels (sometimes known as jugs) commonly used for the storage and dispensing of fruit and vegetable juices or other acidic beverages at or below room temperature which are normally manufactured without a lid but with a handle and lip spout. For the purpose of this guideline, creamers, coffeepots, and teapots are not considered to be pitchers.

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Depending on capacity, creamers, coffeepots and teapots will be considered small or large hollowware.

2.Extractable Lead Content

Test Method: With reference to AOAC 16th Ed. (2000) Section 973.32.
Analysis was performed by Atomic Absorption Spectrometer (AAS).

Sample 2#	Surface Area (dm^2)	Volume of Leaching Solution (ml)	Result(s) (μg/ml)
1	0.94	157	< 0.05
2	0.94	157	< 0.05
3	0.94	157	< 0.05
4	0.94	157	< 0.05
5	0.94	157	< 0.05
6	0.94	157	< 0.05
Any one of six of FDA limit (For Adult):			7
Any one of six of FDA limit (For Infant and children):			0.5

Note :1. < = less than
2. μg/mL = microgram per millilitre
3. Results were analysed directly by Atomic Absorption Spectrometry.
4. The limit is quoted from FDA Compliance Policy Guides 7117.05 (5/2005) and it is applicable for Silver–Plated hollowware product only, but not for other kind of products such as metal.

3.Amount of Extractives

Test Method: With reference to FDA 21 CFR 175.300.

Extractants and Conditions	Unit	Amount of Extractives		Maximum Permissible Limit
		2#	6#	
1. Distilled Water at 120°F for 24 hours	$mg/inch^2$	<0.1	<0.1	18
2. 8% Alcohol at 120°F for 24 hours	$mg/inch^2$	<0.1	<0.1	18
3. n-Heptane at 70°F for 30 minutes	$mg/inch^2$	<0.1	<0.1	18

******** To be continued ********

4.Amount of Total Extractives

Test Method: With reference to FDA 21 CFR 177.2600

Extractants and Conditions	Unit	Amount of Total Extractives	Limit
		3#	
1. Distilled Water at reflux temperature for 7 hours	mg/inch^2	0.420	20
Succeeding 2 hours of extraction	mg/inch^2	0.190	1
2. n-Hexane at reflux temperature for 7 hours	mg/inch^2	13.6	175
Succeeding 2 hours of extraction	mg/inch^2	0.390	4

5. Nonvolatile Extractives

Test Method: With reference to FDA 21 CFR 177.1040

Extractants and Conditions	Unit	Nonvolatile Extractives	Maximum permissible Limit
		4#	
Extractable fractions in distilled water at 150ºF for 10 days	mg/inch^2	<0.01	0.01
Extractable fractions in 3% acetic acid at 150ºF for 10 days	mg/inch^2	<0.01	0.01

6. Acrylonitrile monomer content

Test method: With reference to FDA 21 CFR 177.1040

Test Item(s)	Unit	Result(s)	Maximum permissible Limit
		4#	
Acrylonitrile monomer content	mg/kg	<0.1	0.1

7.Total Chromium Content

Test Method: Acid digestion followed by analysis using Inductively Coupled Plasma Optical Emission Spectrometer(ICP-OES).

Test Item(s)	Unit	Result(s)		Requirement
		5#	6#	
Total Chromium content (Cr)	%	16.6	12.5	≥10.5

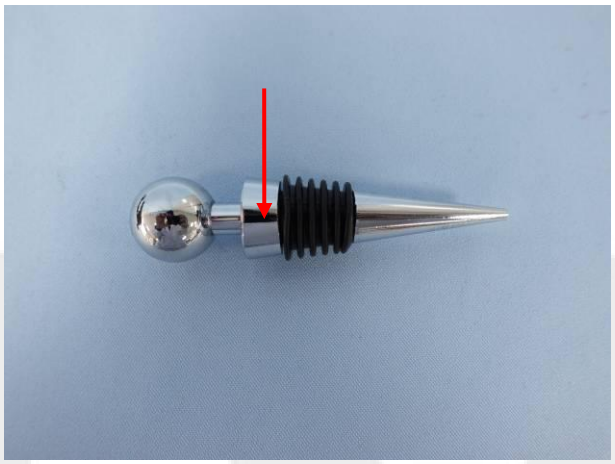
Test Part Description:

1# Transparent glass cup
2# Silvery metal with silvery /coppery plating part(Alloy)
3# Black silicone sheath
4# Transparent plastic pourer(AS)
5# Silvery metal gasket(Stainless steel)
6# Silvery metal with black plating corkscrew

SAMPLE PHOTOS



1#



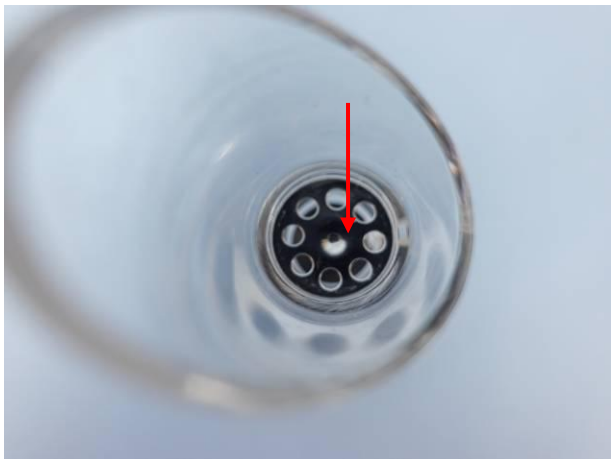
2#



3#



4#



5#



6#

PRODUCT PHOTOS





********** END OF REPORT **********

GENERAL CONDITIONS OF SERVICES

STQ Testing Services Co.,Ltd. (hereinafter “STQ”), The testing or examining under the request of the customer should obey terms as follow, according to regulation of "Contract Law of the People's Republic of China" on processing and undertaking contract, our company have legal right of termination without any reason and have the right to accept or refuse testing or examining request:

1. STQ only acts for the person or body originating the instructions (the“Clients”). No other party is entitled to give instructions, particularly on the scope of testing or delivery of report or certificate, unless authorized by the Clients.
2. The delivery and return fee of the samples which need to do testing at STQ should be paied by the client. STQ will not bear the responsibility for the testing error that is caused by transporting， packaging and labelling.
3. Sample recycling: when the testing or examining is finished, the customer should recycle the sample. Within 30 days after issuing of testing report, if the customer could not recycle the sample or send notification of sample recycling in written (for example, if the sample belongs to consumables, toxic drugs, dangerous goods and other items that are not suitable for long-term storage, such as semi-finished products and fragile samples such as liquids and powders , the retention period will be shortened to 7 days). After the retention period,STQ has the right to dispose of the sample arbitrarily without paying compensation or compensation to the customer and take no responsibility for the consequences that damages the customer’s trade secrets and intellectual property rights due to the loss of the sample.
4. The Clients shall always comply with the following before or during STQ providing its services:

a) provide sample(s) and relevant data, at the same time, guarantee the consistence of the sample(s)’name they declared with the sample(s) or the goods provided. Otherwise, STQ will not bear any relevant responsibilities;
b) giving timely instructions and adequate information to enable STQ to perform the services effectively;
c) supply, when requested by STQ, any equipment and personnel for the performance of the services;
d) take all necessary steps to eliminate or remedy any obstruction in the performance of the services;
e) inform STQ in advance of any hazards or dangers, actual or potential, associated with any order of samples or testing;
f) provide all necessary access for STQ’s representative to enable the required services to be performed effectively;
g) ensure all essential steps are taken for safety of working conditions, sites and installations during the performance of services;
h) fully discharge all its liabilities under any contract like sales contract with a third party, whether or not a report or certificate has been issued by STQ, failing which STQ shall be under no obligation to the Clients.

5. Subject to STQ’s accepting the Client’s instructions, STQ will issue reports or certificates which reflect statements of opinion made with due care within the scope of instructions but STQ is not obliged to report upon any facts outside the instructions, if there were any dissidence about the report or certificate, the Client should provide the written declaration to STQ within 15 days after the date receiving the report or certificate, otherwise, STQ will not hear the case after the date limit.
6. STQ is irrevocably authorized by the Clients to deliver at its discretion the report or the certificate to any third party when instructed by the Clients or where it implicitly follows from circumstances, trade custom, usage or practice as determined by STQ.
7. A test report will be issued in confidence to the Clients and it will be strictly treated as such by STQ. It may not be reproduced either in its entirety or in part and it may not be used for advertising or other unauthorized purposes without the written consent of STQ. The Clients to whom the Report is issued may, however, show or send it, or a certified copy thereof prepared by STQ, to his customer, supplier or other persons directly concerned. STQ will not, without the consent of the Clients, enter into any discussion or correspondence with any third party concerning the contents of the report unless required by the relevant governmental authorities, laws or court orders.
8. Applicants wishing to use STQ’s reports in court proceedings or arbitration shall inform STQ to that effect prior to submitting the sample for testing.
9. The report will refer only to the sample tested and will not apply to the bulk, unless the sampling has been carried out by STQ and is stated as such in the Report. Also, the report is only for reference.
10. Any documents containing engagements between the Clients and third parties like contracts of sale, letters of credit, bills of lading, etc. are regarded as information for STQ only and do not affect the scope of the services or the obligations accepted by STQ.
11. If the Clients do not specify the methods/standards to be applied, STQ will choose the appropriate ones and further information regarding the methods can be obtained by direct contact with STQ, for the in－house method, STQ will only provide the summary.
12. No liability shall be incurred by and no claim shall be made against STQ or its servants, agents, employees or independent contractors in respect of any loss or damage to any such materials, equipment and property occurring whilst at STQ or any work places in which the testing is carried out, or in the course of transit to or from STQ or the said work places, whether or not resulting from any acts, neglect or default on the part of any such servants, agents, employees or independent contractors of STQ.
13. STQ will not be liable, or accept responsibility for any loss or damage howsoever arising from the use of information contained in any of its reports or in any communication whatsoever about its said tests or investigations.
14. Except for term 11 and term 12, if the test sample is damaged due to the negligence of STQ, the total compensation for loss and damage to the sample or loss to the customer shall not exceed twice of the test service fee.
15. In the event of STQ prevented by any cause outside STQ’s control from performing any service for which an order has been given or an agreement made, the Clients shall pay to STQ:

a) the amount of all abortive expenditure actually made or incurred;
b) a proportion of the agreed fee or commission equal to the proportion (if any) of the service actually carried out by STQ, and STQ shall be relieved of all responsibility whatsoever for the partial or total non－performance of the required service.

STQ Testing Services Co., Ltd.

16. STQ shall be discharged from all liabilities for all claims for loss, damage or expense unless suit is brought within one calendar year after the date of the performance by STQ of the service relating to the claim or in the event of any alleged non－performance within one year of the date when such service should have been completed.
17. The Clients acknowledge that STQ does not, either by entering into a contract or by performing service, assume or undertake to discharge any duty of the Clients to any other persons. STQ is neither an insurer nor a guarantor and disclaims all liability in such capacity.
18. The Clients shall hold harmless and indemnify STQ and its officers, employees, agents or independent contractors against all claims made by any third party for loss，damage or expense of whatsoever nature including reasonable legal expenses relating to the performance or non- performance of any services to the extent that the aggregate of any such claims relating to any one service exceed the limits mentioned in Clause 13.
19. Any unauthorized alteration, forgery or falsification of the content or appearance of the report/certificate is unlawful and offenders may be prosecuted to the fullest extent of the law; in the event of improper use of the report, STQ reserves the right to withdraw it, and to adopt any other measures which may be appropriate.
20. Samples are deposited with and accepted by STQ on the basis that either they are insured by the Clients or the Clients assumes entire responsibility for loss through fire, theft, burglary or for damages arising in the course of analysis or handling, without recourse whatsoever to STQ or its servants, agent, employees or independent contractors.
21. If the requirements of the Clients require the analysis of samples by the Clients' or any third party's laboratory, STQ will only convey the result of the analysis without responsibility for its accuracy. If STQ is only able to witness an analysis by the Clients' or any third Party's laboratory STQ will only confirm that the correct sample has been analyzed without responsibility for the accuracy of any analysis or results.
22. In the event of any unforeseen additional time or costs being incurred in the course of carrying out any of its services, STQ shall be entitled to charge the Clients additional fees to reflect the additional time and costs incurred.
23. All rights（including but not limited to copyright）in any reports, certificates or other materials produced by STQ in the course of providing its services shall remain vested in STQ.
24. Unless otherwise agreed in written, payment should be arranged within 10 days after the invoice date or the debit note date. If the payment is overdue, the overdue penalty shall be calculated at 1‰ per day of the unpaid part till the actual payment date. All expenses, costs and losses incurred by STQ as a result of collecting or claiming the fees owed shall be borne by the customer, including but not limited to attorney fees, litigation fees, preservation fees, preservation guarantee fees, travel expenses, etc.
25. Test results may be transmitted by electronic means at the Client's request. However, it should be noted that electronic transmission cannot guarantee the information contained will not be lost, delayed or intercepted by third party. STQ is not liable for any disclosure, error or omission in the content of such messages as a result of electronic transmission.
26. If necessary, STQ may subcontract part of or all tests to competent subcontractors. If no objection is raised at the time of the Clients submitting the application, STQ shall assume the Client's approval.
27. This report/certificate does not relieve sellers/suppliers from their contractual responsibility with regards to the quality/quantity of this delivery nor does it prejudice the Client's right to claim towards sellers/suppliers for compensation for any apparent and/or hidden defects not detected during STQ's random inspection or testing or audit.
28. The testing data and result(s) in this reportis(are) just for scientific research, education, internal quality control and product development etc.
29. STQ reserves the right to include Special Conditions in addition to the foregoing General Conditions if warranted by the particular circumstances of the required test or investigation [this clause is only effective when the other party has been informed].
30. The foregoing General Conditions shall in all respects be governed, construed, interpreted and operated in accordance with the relevant Chinese laws and regulations. Unless otherwise agreed, the arbitration shall take place in P．R．C
31. These General Condition have been drafted in Chinese and may be translated into other languages. In the event of any discrepancy, the Chinese version shall prevail.
32. In general sample will be stored for 30 days. But for liquid, powder, etc semi-product & fragile product, it will be stored for 15 days after the report is issued.