Test Report

Report No.	:	AGC05443220319-001

SAMPLE NAME	:	Whisky Set in Bamboo Box
MODEL NAME	:	MO9941, MO9942
APPLICANT	:	MID OCEAN BRANDS B.V
STANDARD(S)	:	Please refer to the following page(s).
DATE OF ISSUE	:	Mar.29, 2022

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Applicant	:	MID OCEAN BRANDS B.V
Address	:	7/F, Kings Tower, 111 King Lam Street, Cheung Sha Wan, Kowloon, Hong Kong.
Test Site	:	6/F., Building 2, Sanwei Chaxi Industrial Park, Sanwei Community, Hangcheng Street, Bao'an District, Shenzhen, Guangdong, China

Report on the submitted sample(s) said to be:

Sample Name	:	Whisky Set in Bamboo Box
Model	:	MO9941, MO9942
Vendor code	:	116689
Country of Origin	:	CHINA
Country of Destination	:	EUROPE
Sample Received Date	:	Mar.21, 2022
Testing Period	:	Mar.21, 2022 to Mar.29, 2022

Test Requested:	**Conclusion**
1. As specified by client, to determine the Lead(Pb) content in the submitted sample(s) with reference to entry 63, Annex XVII of the REACH Regulation (EC) No 1907/2006.	**Pass**
2. The European Standard on Safety of Toys: -EN 71-9:2005+A1:2007 – Formaldehyde Release	**Pass**
3. As specified by client, to determine Specific migration of heavy metal from metal and alloys used in contact with food for compliance with Regulation (EC) No 1935/2004 and Technical Guide on Metals and alloys used in food contact materials of Council of Europe Resolution CM/Res (2013)9.	**Pass**
4. As specified by client, to determine the Leachable Lead and Cadmium content in ceramic Ware with reference to Regulation 1935/2004/EC, No. 84/500/EEC and 2005/31/EC.	**Pass**

Approved by: Jessie.Liang

Liangdan, Jessie.Liang

Technical Director

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Test Result:

1. Test Result of Lead(Pb) Content

Test Item	Lead(Pb) (CAS No.: 7439-92-1)
Limit(mg/kg)	<500
MDL(mg/kg)	10
Test Method/ Instrument	IEC 62321-5:2013/ ICP-OES

No.	**Test result (mg/kg)**	**Conclusion**
	Lead(Pb)	
1-1	N.D.	**Conformity**
1-2	N.D.	**Conformity**
1-3△	N.D.	**Conformity**
1-4△	N.D.	**Conformity**

2. Test result of Formaldehyde Release:

Test Item(s)	Formaldehyde Release
Limit (mg/kg)	80
MDL (mg/kg)	1
Test Method/ Equipment	EN717-3:1996/ UV-Vis

Test point	**Test result (mg/kg)**	**Conclusion**
	Formaldehyde Release	
1-1	4	**Conformity**

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3. Test Result(s) of Specific migration of heavy metal:

Test Method: With reference to EDQM Technical Guide on Metals and alloys used in food contact materials 2013.

Unit: mg/kg

Test Item(s)	Test condition/ Equipment	MDL	Test Result(s)	Limit
			1st + 2nd extractives	
			1-5	
Barium (Ba)	0.5% citric acid, 40℃, 0.5h ICP-OES	0.1	N.D.	8.4
Copper (Cu)		0.1	N.D.	28
Iron (Fe)		0.1	N.D.	280
Tin (Sn)		0.1	N.D.	700
Chromium (Cr)		0.01	N.D.	1.75
Manganese (Mn)		0.1	N.D.	12.6
Zinc (Zn)		0.1	N.D.	35
Aluminium (Al)		0.1	N.D.	35
Lithium (Li)		0.01	N.D.	0.336
Beryllium (Be)		0.005	N.D.	0.07
Vanadium (V)		0.005	N.D.	0.07
Nickel (Ni)		0.01	N.D.	0.98
Cobalt (Co)		0.01	N.D.	0.14
Arsenic (As)		0.002	N.D.	0.014
Molybdenum (Mo)		0.01	N.D.	0.84
Silver (Ag)		0.01	N.D.	0.56
Cadmium (Cd)		0.002	N.D.	0.035
Antimony (Sb)		0.01	N.D.	0.28
Mercury (Hg)		0.002	N.D.	0.021
Thallium (Tl)		0.0001	N.D.	0.0007
Lead (Pb)		0.01	N.D.	0.07
Conclusion		/	**Conformity**	/

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Test Item(s)	Test condition/ Equipment	MDL	Test Result(s)	Limit
			3rd extractives	
			1-5	
Barium (Ba)	0.5% citric acid, 40℃, 0.5h ICP-OES	0.1	N.D.	1.2
Copper (Cu)		0.1	N.D.	4
Iron (Fe)		0.1	N.D.	40
Tin (Sn)		0.1	N.D.	100
Chromium (Cr)		0.01	N.D.	0.25
Manganese (Mn)		0.1	N.D.	1.8
Zinc (Zn)		0.1	N.D.	5
Aluminium (Al)		0.1	N.D.	5
Lithium (Li)		0.01	N.D.	0.048
Beryllium (Be)		0.005	N.D.	0.01
Vanadium (V)		0.005	N.D.	0.01
Nickel (Ni)		0.01	N.D.	0.14
Cobalt (Co)		0.01	N.D.	0.02
Arsenic (As)		0.002	N.D.	0.002
Molybdenum (Mo)		0.01	N.D.	0.12
Silver (Ag)		0.01	N.D.	0.08
Cadmium (Cd)		0.002	N.D.	0.005
Antimony (Sb)		0.01	N.D.	0.04
Mercury (Hg)		0.002	N.D.	0.003
Thallium (Tl)		0.0001	N.D.	0.0001
Lead (Pb)		0.01	N.D.	0.01
Conclusion		/	**Conformity**	/

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4. Test Result(s) of Leachable Lead and Cadmium (No. 84/500/EEC and 2005/31/EC)

Test Item	Leachable Lead	Leachable Cadmium
Limit(mg/L)	4	0.3
MDL (mg/L)	0.1	0.01
Test Condition	4% Acetic acid, 22℃,24h	
Test Method/ Instrument	EN 1388-1:1995/ ICP-OES	

No.	**Test result (mg/L)**		**Conclusion**
	Leachable Lead	**Leachable Cadmium**	
1-6	N.D.	N.D.	**Conformity**

Test Item	Leachable Lead	Leachable Cadmium
Limit(mg/dm^2)	0.8	0.07
MDL (mg/dm^2)	0.1	0.01
Test Condition	4% Acetic acid, 22℃,24h	
Test Method/ Instrument	EN 1388-1:1995/ ICP-OES	

No.	**Test result (mg/dm^2)**		**Conclusion**
	Leachable Lead	**Leachable Cadmium**	
1-7	N.D.	N.D.	**Conformity**

Note:

mg/kg = milligram per kilogram
MDL = Method Detection Limit
mg/L= Milligrams per liter
N.D.=Not Detected (less than method detection limit)
mg/dm^2 = milligrams per square decimeter

Remark:

- As specified by client, only test the designated sample.
- △= As specified by client, the submitted samples were mixed to test.

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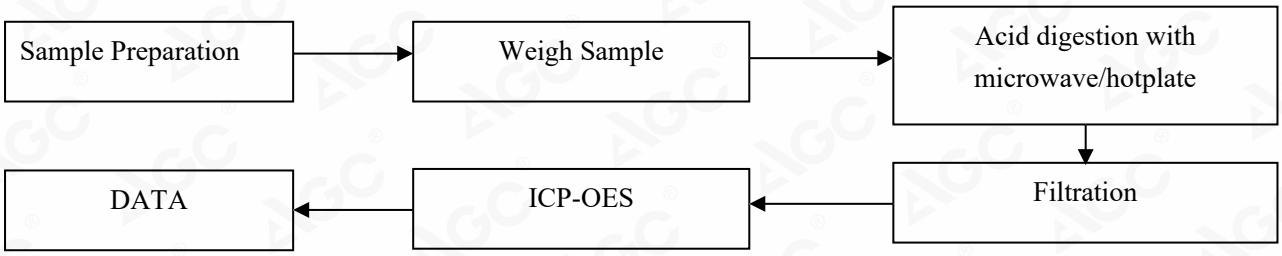
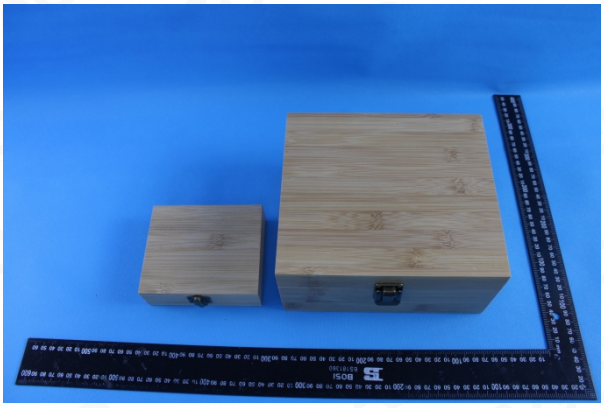
Sample Description:

1-1	bamboo box
1-2	metal button
1-3	black sponge+grey sponge
1-4	white woven bag+white rope
1-5	metal clip
1-6	glass mug
1-7	stone cube

Test Flow Chart



The photo of the sample



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AGC authenticate the photo only on original report

*** End of Report ***

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7.Clients wishing to use the Report in court proceedings or arbitration shall inform the Company to that effect prior to submitting the sample for testing.
8. The Company is not responsible for recalling the electronic version of the original report when any revision is made to them. The Client assumes the responsibility to providing the revised version to any interested party who uses them.
9. Subject to the variable length of retention time for test data and report stored hereinto as otherwise specifically required by individual accreditation authorities, the Company will only keep the supporting test data and information of the test report for a period of six years. The data and information will be disposed of after the aforementioned retention period has elapsed. Under no circumstances shall we provide any data and information which has been disposed of after retention period. Under no circumstances shall we be liable for damage of any kind, including (but not limited to) compensatory damages, lost profits, lost data, or any form of special, incidental, indirect, consequential or punitive damages of any kind, whether based on breach of contract of warranty, tort (including negligence), product liability or otherwise, even if we are informed in advance of the possibility of such damages.

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