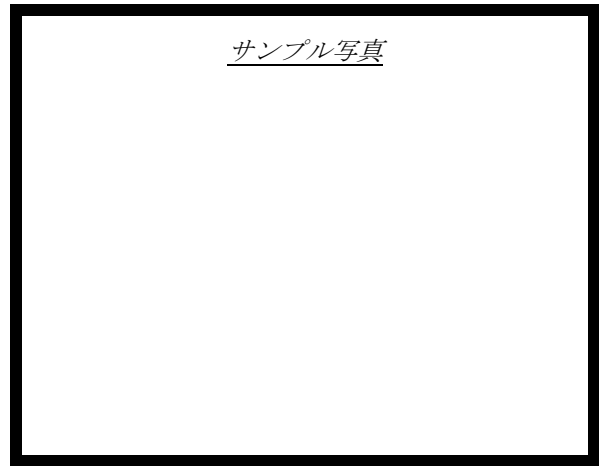
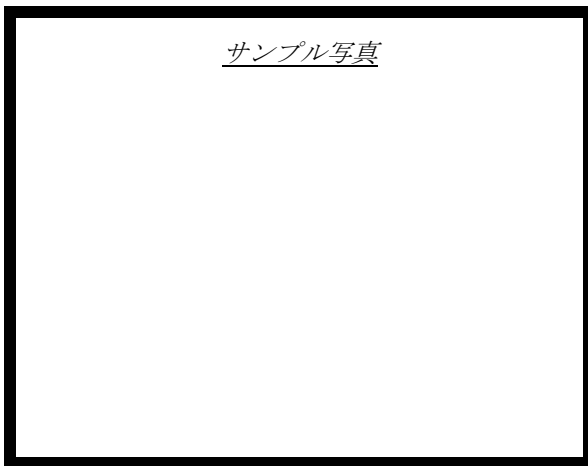
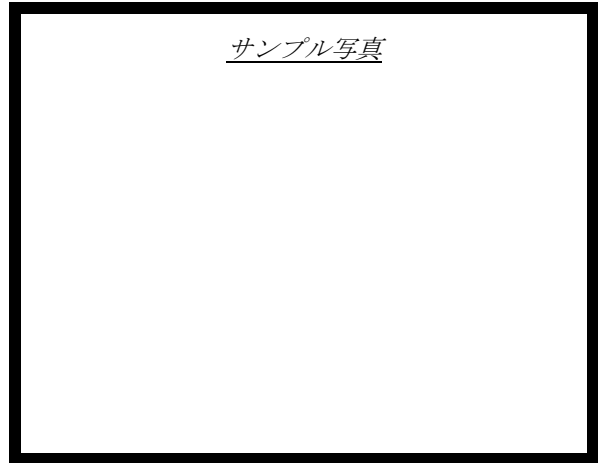
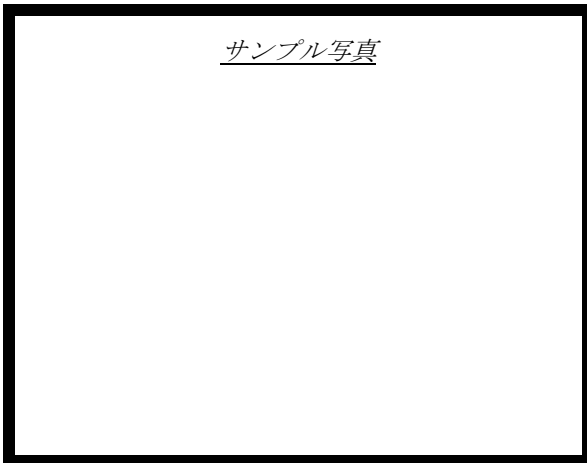




REPORT

Technical Report: (XXXX)XXX-XXXX

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**BUREAU
VERITAS**

CONSUMER PRODUCTS SERVICES DIVISION

XXX, INC.

Technical Report: (xxxx)xxx-xxxx

Month, Date, 2014

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MR. XXX XXX
XXX, INC.
1-2-3 xxx Tokyo xxx-xxxx, JAPAN

Sample Description: xxxx

Manufacturer: ABC Corporation

Exporter XYZ Inc.

Buyer: XXX INC.
Country of Origin: CHINA
Color: WHITE
Protocol No.: N/A
Previous Report No.: N/A

Style: N/A
Country of Destination: JAPAN
SKU No.: N/A
UPC Code: N/A
PO No.: A-123



EXECUTIVE SUMMARY:

- The plastic materials requirements of the applicable sections (s) of Section III Implements, Containers, and Packaging, Specifications and Standards for Foods, Food Additives, etc. Under the Food Sanitation Law of Japan, Ministry of Health and Welfare Notice No.370 of 1959, The Ministry of Health , Labour and Welfare Notice No.201 on 2006.
- The migration of synthetic chemical colors requirements of the Japanese Food Sanitation Law, Section III, “Implements, Containers, and Packaging”.

MIGRATION OF SYNTHETIC CHEMICAL COLORS REQUIREMENTS (Japanese Food Sanitation Law, Section III “Implements, Containers, and Packaging”)

Test: Observation of dissolution of color in the leaching solution

Requirement: No dissolution of color shall be observed in the leaching solution

Color / Component		Location	Style
A.	TRANSLUCENT SOFT SILICONE RUBBER	PLUG	/

Leaching solution	Leaching conditions	Result		
		Sample ID		
		A.	-	-
Water	At 60°C, for 30 minutes	Not recognized	-	-
4% acetic acid	At 60°C, for 30 minutes	Not recognized	-	-
Heptane	At 25°C, for 1 hour	Not recognized	-	-
20% ethanol	At 60°C, for 30 minutes	Not recognized	-	-
Conclusion		Pass	-	-

Recognized = Dissolution of color is/are observed when comparing with blank leaching solution(s).
Not Recognized = Dissolution of color is/are **NOT** observed when comparing with blank leaching solution(s).
N/A = Not applicable



- The plastic materials requirements of the applicable section(s) of the Japanese Food Sanitation Law, Section III, “Implements, Containers, and Packaging”, Subsection D. The material identification has been provided by the client/vendor.

RUBBER EXCEPT NURSING UTENSILS - SPECIFICATIONS OF PACKAGES, AND THEIR MATERIALS BY MATERIALS (Japanese Food Sanitation Law, Section III “Implements, Containers and Packages”, Subsection D.)

Reference: Specifications and Standards for Foods, Food Additives, Etc. under the Food Sanitation Law (Abstracts), 2008, Section III - Apparatus and container-packages including amendments of Ministry of Health and Welfare Ordinance No. 595, 2012.

Sample Identity	Test Component	Location	Style
A.	TRANSLUCENT SOFT SILICONE RUBBER	PLUG	/

Parameter	Result	Limit	Conclusion	
I) Requirement				
Material Test				
• Cadmium	LT 25 µg/g	100 µg/g	Pass	
• Lead	LT 25 µg/g	100 µg/g	Pass	
Elution Test		Leaching conditions		
• Heavy metals (4% Acetic acid)	At 60°C, for 30 minutes	LT 1 µg/ml	1 µg/ml	Pass
• 2-Mercaptoimidazole		-ve	-ve	Pass
• Phenol (Water)	At 60°C, for 30 minutes	LT 5 µg/ml	5 µg/ml	Pass
• Formaldehyde (Water)	At 60°C, for 30 minutes	-ve	-ve	Pass
• Zinc (4% Acetic acid)	At 60°C, for 30 minutes	LT 15 µg/ml	15 µg/ml	Pass
• Evaporation residue				
- Water	At 60°C, for 30 minutes	10 µg/ml	60 µg/ml	Pass
- 4% Acetic acid	At 60°C, for 30 minutes	LT 5 µg/ml	60 µg/ml	Pass
- 20% Ethanol	At 60°C, for 30 minutes	LT 5 µg/ml	60 µg/ml	Pass

+ve = Positive
 -ve = Negative

LT = Less than
 GT = Greater than

Note: According to the Japanese Food Sanitation Law, Section III “Equipment and Packages”, Subsection F- Standards of manufacture of equipment and packages, Paragraph 2, the synthetic chemical colors used in the manufacture of equipment or packages shall be colors listed in the Attached Table 2 of the Food Sanitation Law Enforcement Regulations (Ministry of Health and Welfare Ordinance No. 23, 1948).



- The requirements of glass, ceramic and enamelled packages of the Japanese Food Sanitation Law, Section 3, “Equipment and Packages”, Subsection D.

**SPECIFICATIONS OF PACKAGES, AND THEIR MATERIALS BY MATERIALS
 (Japanese Food Sanitation Law, Section 3 “Equipment and Packages”, Subsection D.)**

Reference: Jetro Specifications and Standards for Foods, Food Additives, Etc. under the Food Sanitation Law (Abstracts) 2008, Section IV – Apparatus and container-packages.

Material Type: Ceramic equipment and containers

- Category: Other than heat-cooking ware
 Depth - 2.5cm or deeper
 Capacity - Less than 1.1 L

Element:		Lead	Cadmium	Conclusion
Maximum allowable limits:		2 µg/ml	0.5 µg/ml	
Sample Description	Specimen	Result (µg/ml)		
A. SALT CELLAR	/	0.29	LT 0.01	PASS
B. PEPPER CELLAR	/	0.20	LT 0.01	PASS

LT = Less than

µg/ml = microgram per milliliter



XXX, INC.
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NOTE: If there are questions or concerns regarding above report, please contact the appropriate lab persons.

Technical questions & concerns: 担当者名

General enquiries: 担当者名

BUREAU VERITAS HONG KONG LIMITED

「サイン」

xxx xxxx
Manager
Hardlines Department