

## CERTIFICATE OF COMPLIANCE

We certify that:

**#WB3 (upc# 7 25879 56011 9) 100 PIECE BAG OF 1"WOOD BEADS**

**is in compliance with all regulations specified within the Consumer Product Safety Improvement Act of 2008.**

**DATE OF MANUFACTURE:** February, 2009

**PLACE OF MANUFACTURE:** Pepperell Braiding Company, Inc.  
Bradford, PA USA

**DATE TESTED:** May 4, 2009

**TESTED BY:** Shenzhen AOV Testing Technology, Ltd.  
(approved 3<sup>rd</sup> party laboratory by CPSC)

**CONTACT:** [bills@pepperell.com](mailto:bills@pepperell.com)

**COMPANY:** PEPPERELL BRAIDING COMPANY, INC.  
22 Lowell Street  
Pepperell, Massachusetts 01462 USA



# Test Report

NO.: ASZ0903117101T-1

Date: May 04, 2009

Page 1 of 3

**Customer:** PEPPERELL CRAFTS OF NINGBO

**Address:** 1<sup>ST</sup> FANGXIN ROAD FANGQIAO INDUSTRIAL ZONE FENGHUA CHINA

**Report on the submitted sample said to be**

**Sample name:** WOODEN BEADS

**Model:** /

**Item/Lot No.:** #WBK3

**Material:** /

**Buyer:** /

**Supplier:** PEPPERELL BRAIDING COMPANY

**Manufacturer:** PEPPERELL BRAIDING COMPANY

**Country of Origin:** USA

**Country of Destination:** USA

**Labelled Age Grading:** 5 YEARS AND UP

**Sample received date:** Apr 29, 2009

**Testing period:** From Apr 29, 2009 to May 04, 2009

### Testing Requested:

As specified by client, to determine the Lead content in the submitted sample in accordance with Consumer Product Safety Improvement Act of 2008 (H.R. 4040) section 101--Prohibition on sale of certain products containing lead.

### Test method:

Testing Item	Test Method	Measuring instrument
Lead (Pb)	EPA 3052	ICP-OES

**Conclusion:** The submitted sample complied with the requirement.

\*\*\*\*\*FOR FURTHER DETAILS, PLEASE REFER TO THE FOLLOWING PAGE (S)\*\*\*\*\*

**Signed for AOV Ltd.**

Written by Tina

Inspected by Wally

Approved by Jeanah

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## Shenzhen AOV Testing Technology Co., Ltd.

2-6/F, No.5, Yuantou Lane, Tanglang, Taoyuan Street, Nanshan District, Shenzhen, Guangdong, China

Tel: 86-755-8600 8000 Fax: 86-755-8600 8282

Http: //www.aovt.com



# Test Report

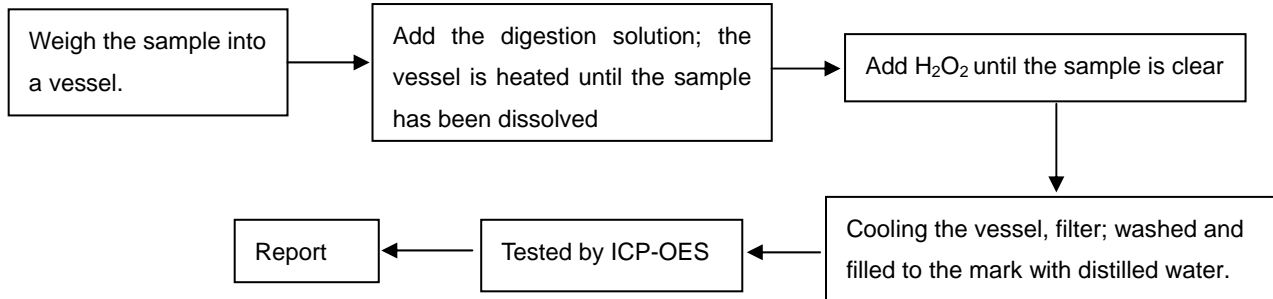
NO.: ASZ0903117101T-1

Date: May 04, 2009

Page 2 of 3

## Test Flow:

To Determine Lead Content:



## Test Results:

### Total lead content

Total lead content in surface coating

Element	Unit	MQL	Limit	A
Total lead	mg/kg	2	90*	N.D.

### Note:

-\* The limit is 90ppm, after Aug 14, 2009

### Specimen Description:

No.	Description
A	BARREL WOOD BEAD IN WHITE PAINT

### Note:

- Specimens, which requested to determine Lead Content, have been dissolved completely.
- mg/kg = ppm
- N.D. =Not Detected (<MQL)
- MQL=Method Quantitation Limit
- Photo is included.

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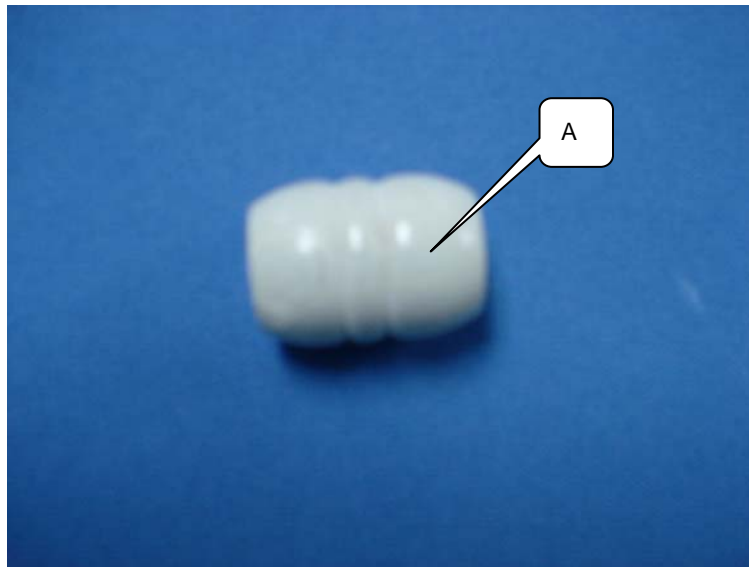
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**Photograph of Sample**



WOODEN BEADS

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

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**Test Report**

NO.: ASZ09032705701

Date: Apr 02, 2009

Page 1 of 3

**Customer:** San Men Heng Tai Craftwork Co., Ltd

**Address:** No. 13, Guang Chang Road, Hai You Town, San Men County, Zhe Jiang Province

**Report on the submitted sample said to be**

**Sample name:** Wood Bead

**Model:** /

**Item/Lot No.:** /

**Material:** /

**Buyer:** /

**Supplier:** /

**Manufacturer:** /

**Sample received date:** Mar 27, 2009

**Testing period:** From Mar 27, 2009 to Apr 02, 2009

**Testing Requested:**

- (1): As specified by client, to determine DEHP(DOP)、DBP、BBP、DINP、DNOP and DIDP content in the submitted samples in accordance with Consumer Product Safety Improvement Act of 2008 (H.R. 4040) section 108--Prohibition on sale of certain products containing specified phthalates.
- (2):As specified by client, to determine the Lead content in the submitted sample in accordance with Consumer Product Safety Improvement Act of 2008 (H.R. 4040) section 101--Prohibition on sale of certain products containing lead.

**Test method:**

Testing Item	Test Method	Measuring instrument
DEHP(DOP)、DBP、BBP、DINP、DNOP and DIDP	ASTM D3421-75	GC-MS
Lead (Pb)	EPA 3050B	ICP-OES

**Conclusion:** The submitted sample compiled with the requirement.

\*\*\*\*\*FOR FURTHER DETAILS, PLEASE REFER TO THE FOLLOWING PAGE (S)\*\*\*\*\*

**Signed for AOV Ltd.**

Written by Cathy

Inspected by Wally

Approved by Jeanah

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# Test Report

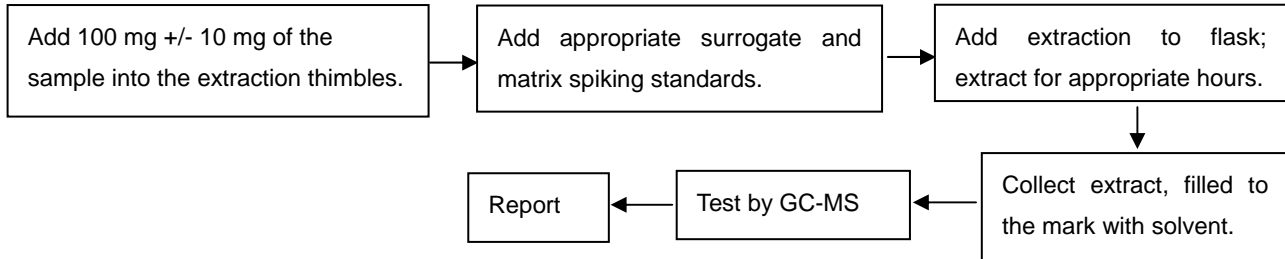
NO.: ASZ09032705701

Date: Apr 02, 2009

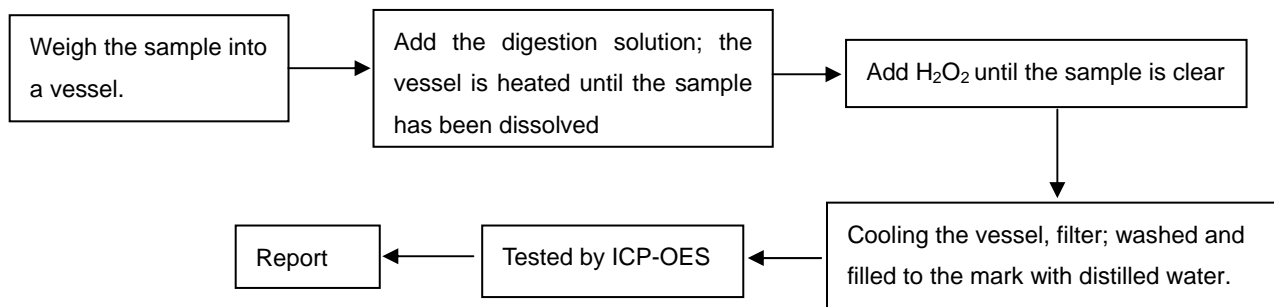
Page 2 of 3

## Test Flow:

(1): To Determine DEHP(DOP)、DBP、BBP、DINP、DNOP and DIDP Content:



(2): To Determine Lead Content:



## Test Results:

### (1): phthalate content

Item	Unit	MQL	Limit	A
Di-iso-nonyl phthalate (DINP)	mg/kg	50	1000	N.D.
Di-n-octyl phthalate (DNOP)	mg/kg	10	1000	N.D.
Di (2-ethyl hexyl)-phthalate (DEHP) (DOP)	mg/kg	10	1000	N.D.
Diisodecyl phthalate (DIDP)	mg/kg	50	1000	N.D.
Butylbenzyl phthalate (BBP)	mg/kg	10	1000	N.D.
Dibutyl phthalate (DBP)	mg/kg	10	1000	N.D.

### (2): Total lead content

(A): Total lead content in surface coating

Element	Unit	MQL	Client's Limit	A
Total lead	mg/kg	2	90*	N.D.

#### Note:

-\* The limit is 90ppm, after Aug 14, 2009

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# Test Report

NO.: ASZ09032705701

Date: Apr 02, 2009

Page 3 of 3

(B): Total lead content in substrate material

Element	Unit	MQL	Client's Limit	B
Total lead	mg/kg	2	90#	N.D.

**Note:**

- # The limit is 600ppm, after Feb 10, 2009
- The limit is 300ppm, after Aug 14, 2009
- The limit is 100ppm, after Aug 14, 2011

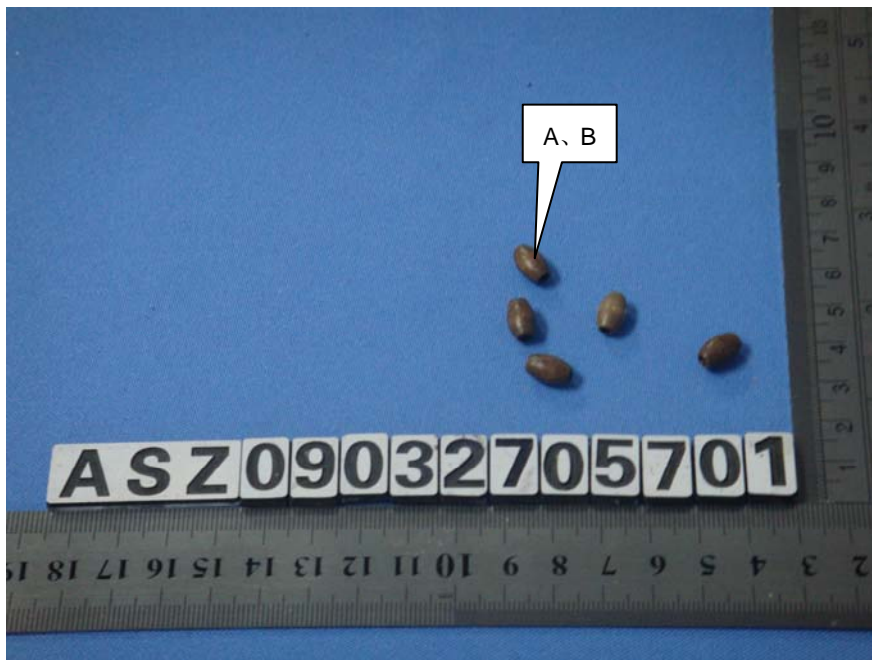
**Specimen Description:**

- A: varnish
- B: wood

**Note:**

- Specimens, which requested to determine Lead Content, have been dissolved completely.
- mg/kg = ppm
- N.D. =Not Detected (<MQL)
- MQL=Method Quantitation Limit
- Photo is included.

Photograph of Sample



Wood Bead

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

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# Test Report

NO.: ASZ0903117101T

Date: Mar 17, 2009

Page 1 of 4

**Customer:** PEPPERELL CRAFTS OF NINGBO

**Address:** 1<sup>ST</sup> FANGXIN ROAD FANGQIAO INDUSTRIAL ZONE FENGHUA CHINA

**Report on the submitted sample said to be**

**Sample name:** WOODEN BEADS

**Model:** /

**Item/Lot No.:** #WBK3

**Material:** /

**Buyer:** /

**Supplier:** PEPPERELL BRAIDING COMPANY

**Manufacturer:** PEPPERELL BRAIDING COMPANY

**Country of Origin:** USA

**Country of Destination:** USA

**Labelled Age Grading:** 5 YEARS AND UP

**Sample received date:** Mar 11, 2009

**Testing period:** From Mar 11, 2009 to Mar 17, 2009

### Testing Requested:

As specified by client, to determine the Lead content in the submitted sample in accordance with Consumer Product Safety Improvement Act of 2008 (H.R. 4040) section 101--Prohibition on sale of certain products containing lead.

### Test method:

Testing Item	Test Method	Measuring instrument
Lead (Pb)	EPA 3052	ICP-OES

**Conclusion:** The submitted sample complied with the requirement.

\*\*\*\*\*FOR FURTHER DETAILS, PLEASE REFER TO THE FOLLOWING PAGE (S)\*\*\*\*\*

Signed for AOV Ltd.

Written by

*Tina*

Inspected by

*Wally*

Approved by

*Jeanah*

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# Test Report

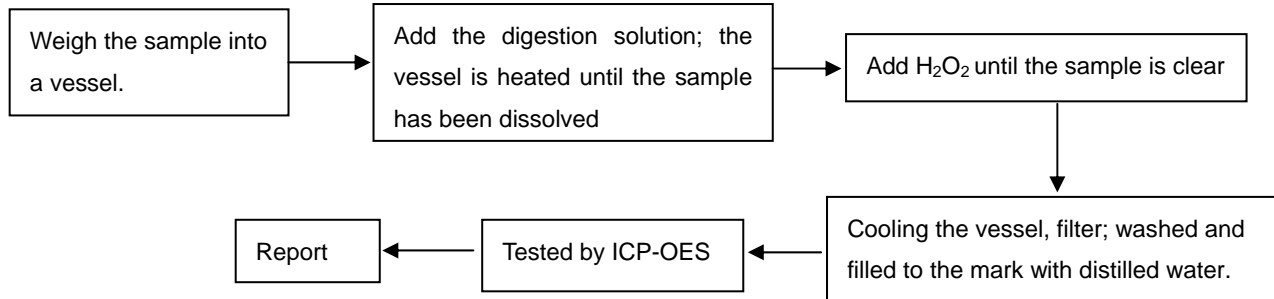
NO.: ASZ0903117101T

Date: Mar 17, 2009

Page 2 of 4

## Test Flow:

To Determine Lead Content:



## Test Results:

### Total lead content

(A): Total lead content in surface coating

Element	Unit	MQL	Customer's Limit	1	2	3	4	5	6
Total lead	mg/kg	2	90*	N.D.	N.D.	N.D.	N.D.	N.D.	N.D.

#### Note:

-\* The limit is 90ppm, after Aug 14, 2009

(B) Total lead content in substrate material

Element	Unit	MQL	Customer's Limit	7
Total lead	mg/kg	2	300#	N.D.

#### Note:

-# The limit is 600ppm, after Feb 10, 2009

The limit is 300ppm, after Aug 14, 2009

The limit is 100ppm, after Aug 14, 2011

## Specimen Description:

No.	Description
1	OVAL WOOD BEAD IN RED PAINT
2	OVAL WOOD BEAD IN LAVENDOR PAINT
3	OVAL WOOD BEAD IN PINK PAINT
4	OVAL WOOD BEAD IN NEON BLUE PAINT
5	GROOVED ROUND WOOD BEAD IN WALNUT PAINT
6	ROUND WOOD BEAD IN BLACK PAINT
7	WOOD BODY

#### Note:

- Specimens, which requested to determine Lead Content, have been dissolved completely.

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## Test Report

NO.: ASZ0903117101T

Date: Mar 17, 2009

Page 3 of 4

- mg/kg = ppm
- N.D. =Not Detected (<MQL)
- MQL=Method Quantitation Limit
- Photo is included.

### Photographs of Samples



OVAL WOOD BEAD IN RED PAINT



OVAL WOOD BEAD IN LAVENDOR PAINT



OVAL WOOD BEAD IN PINK PAINT



OVAL WOOD BEAD IN NEON BLUE PAINT

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**Photographs of Samples**

GROOVED ROUND WOOD BEAD IN WALNUT STAIN



ROUND WOOD BEAD IN BLACK PAINT

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

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**Test Report**

NO.: ASZ090604068

Date: Jun 15, 2009

Page 1 of 4

Customer: San Men Heng Tai Craftwork Co., Ltd

Address: No. 13, Guang Chang Road, Hai You Town, San Men County, Zhen Jiang Province

Report on the submitted sample said to be

Sample name: see specimen description

Model: /

Item/Lot No.: /

Material: /

Buyer: PEPPERELL BRAIDING COMPANY

Supplier: PEPPERELL CRAFTS OF NINGBO

Manufacturer: PEPPERELL CRAFTS OF NINGBO

Sample received date: Jun 04, 2009

Testing period: From Jun 13, 2009 to Jun 15, 2009

**Testing Requested:**

(1): As specified by client, to determine DEHP(DOP)、DBP、BBP、DINP、DNOP and DIDP content in the submitted samples in accordance with Consumer Product Safety Improvement Act of 2008 (H.R. 4040) section 108--Prohibition on sale of certain products containing specified phthalates.

(2): As specified by client, to determine the Lead content in the submitted sample in accordance with Consumer Product Safety Improvement Act of 2008 (H.R. 4040) section 101--Prohibition on sale of certain products containing lead.

**Test method:**

Testing Item	Test Method	Measuring instrument
DEHP(DOP)、DBP、BBP、DINP、DNOP and DIDP	EPA 3540C	GC-MS
Lead (Pb)	EPA 3050B	ICP-OES

**Conclusion:** The submitted sample compiled with the requirement.

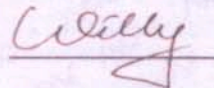
\*\*\*\*\*FOR FURTHER DETAILS, PLEASE REFER TO THE FOLLOWING PAGE (S)\*\*\*\*\*

Signed for AOV Ltd.

Written by



Inspected by



Approved by

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# Test Report

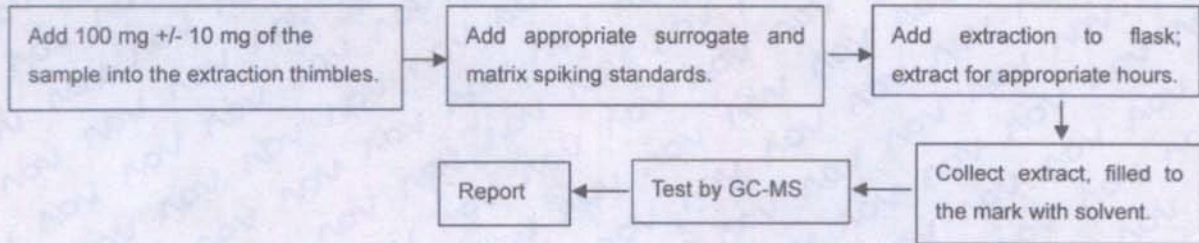
NO.: ASZ090604068

Date: Jun 15, 2009

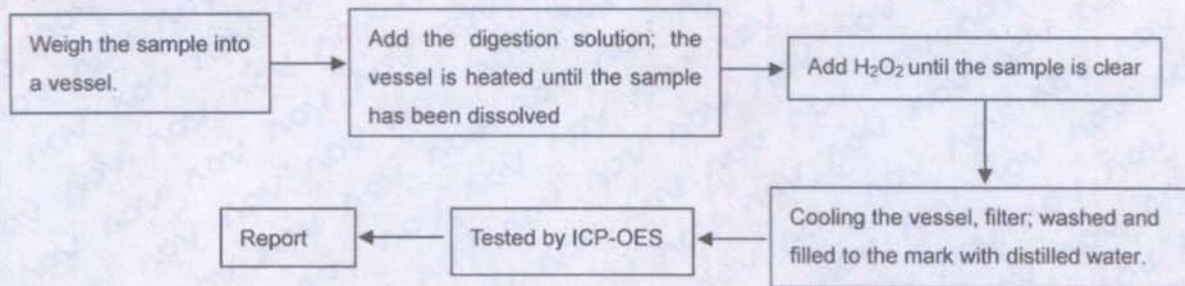
Page 2 of 4

## Test Flow:

(1): To Determine DEHP(DOP)、DBP、BBP、DINP、DNOP and DIDP Content:



(2): To Determine Lead Content:



## Test Results:

(1): phthalate content

Item	Unit	MQL	Limit	D
Di-iso-nonyl phthalate (DINP)	mg/kg	50	1000	N.D.
Di-n-octyl phthalate (DNOP)	mg/kg	10	1000	N.D.
Di (2-ethyl hexyl)-phthalate (DEHP) (DOP)	mg/kg	10	1000	N.D.
Diisodecyl phthalate (DIDP)	mg/kg	50	1000	N.D.
Butylbenzyl phthalate (BBP)	mg/kg	10	1000	N.D.
Dibutyl phthalate (DBP)	mg/kg	10	1000	N.D.

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# Test Report

NO.: ASZ090604068

Date: Jun 15, 2009

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**(2): Total lead content**

**(A): Total lead content in surface coating**

Element	Unit	MQL	Limit	A	B	C
Total lead	mg/kg	2	90*	N.D.	N.D.	N.D.

**Note:**

\* The limit is 90ppm, after Aug 14, 2009

**(B): Total lead content in substrate material**

Element	Unit	MQL	Limit	D
Total lead	mg/kg	2	300#	N.D.

**Note:**

# The limit is 600ppm, after Feb 10, 2009

The limit is 300ppm, after Aug 14, 2009

The limit is 100ppm, after Aug 14, 2011

**Specimen Description:**

- A: Wal-nut stains of wood beads
- B: Maple stains of wood beads
- C: Natural stains of wood beads
- D: Wood bead's body

**Note:**

- Specimens, which requested to determine Lead Content, have been dissolved completely.
- mg/kg = ppm
- N.D. =Not Detected (<MQL)
- MQL=Method Quantitation Limit
- Photo is included.

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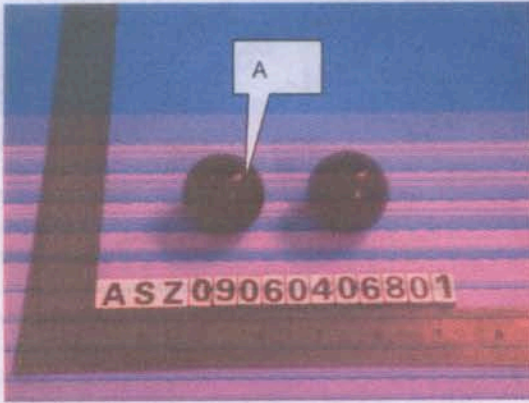
2-6/F, No.5, Yuantou Lane, Tanglang, Taoyuan Street, Nanshan District, Shenzhen, Guangdong, China

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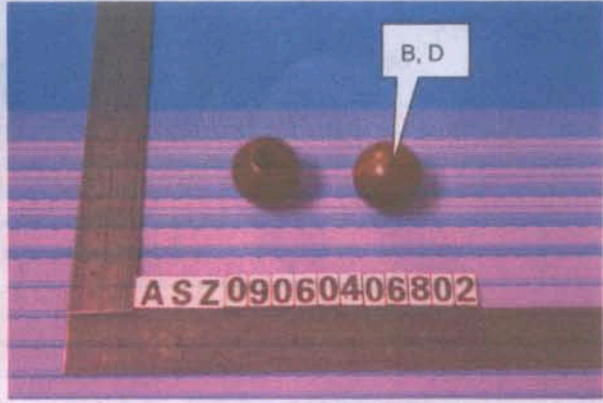
Http: //www.aovt.com



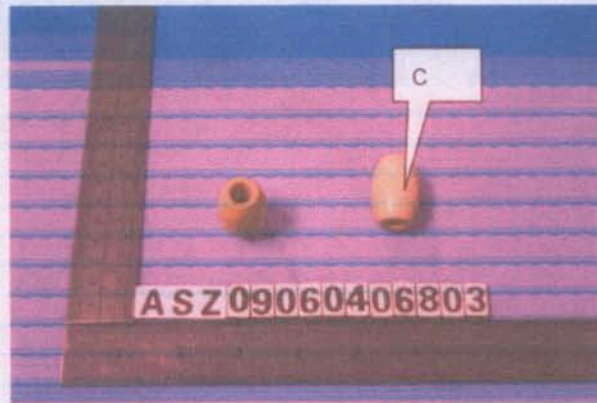
Photographs of Samples



Wal-nut stains of wood beads



Maple stains of wood beads / Wood bead's body



Natural stains of wood beads

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

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