

# Test Report

Report No.: CTT2303030563EN

Page 1 of 15

**Applicant:** YIWU TAIYUANXIN ARTS AND CRAFTS CO., LTDCO., LIMITED

**Address:** Unit 7, No.198 Kaiji Road, Beiyuan Street, Yiwu City, Zhejiang

**Sample Received Date:** Mar. 06, 2023

**Completed Date:** Mar. 24, 2023

**Report Date:** Mar. 24, 2023

The following merchandise was (were) submitted and identified on behalf of the applicant as:

**Sample Name:** PLUSH HAT W/PUMP UP EAR MOTION / HORN HEADBAND SHINY  
W/WIDOWS/ HANGING LIGHT-UP SNOWFLAKE 3PC  
CONNECTED/HEADBAND CHRISTMAS 3 FUNCTION LIGHT-UP /  
CHRISTMAS TREE TABLE DECOR LIGHT-UP/SANTA HAT KIDS NOVELTY  
W/BIG EYES 3AST STYLES JHOOK/XMAS HT

**Model No.:** G89821/G89803/G91456/G91419/G91508/G91414

**P/O No.:** 007208/007260

**Country of Origin:** China

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

**Test Requested and Conclusion(s):** Please refer to next page(s).

Signed for and on Behalf of CTT:



Frank

Technical Manager



Verification Report

This test report is issued by the company subject to its General Conditions of Services and accessible at <http://www.cttlab.com/order/202103190908290166.pdf>. The sample is provided by the applicant, our company is not responsible for the integrity, authenticity and identification information of the sample. Unless otherwise stated the results shown in this report only apply to the sample as received. Without prior written permission of the company, this test report cannot be reproduced, except in full. Any inquiry about this report, please raise from the date of receipt of the report within 30 days, overdue will not be accept. Items marked with "n" means they are not accredited by CNAS (if with CNAS logo), "s" means the item of subcontractor. All or part of items of this report are not in the accredited scope of CMA and cannot be as domestic social impartiality proof data.

Zhejiang Consumer Testing  
Technology Co., Ltd.

1st-2nd Floor, Building 5, District B, Yingcai Entrepreneurship Park, No.E21, Xinke Road, Yiwu, Zhejiang, China 322000  
Tel: 86-0579-89986543 Fax: 86-0579-89986547 Hot Line: 400 6789 666  
Website: <http://www.cttlab.com> Email: [enquiry@cttlab.com](mailto:enquiry@cttlab.com)



# Test Report

Report No.: CTT2303030563EN

Page 2 of 15

**Test Requested and Conclusion(s):**

No.	Standard and Requirement	Conclusion(s)
1	US Public Law 110-314 [Consumer Product Safety Improvement Act of 2008(CPSIA) Sec. 101] - Total Lead (Pb) in accessible substrate materials	PASS
2	US Public Law 110-314 [Consumer Product Safety Improvement Act of 2008(CPSIA) Sec. 108] and CPSC 16 CFR 1307 - Phthalates	PASS
3	Mercury content as the US Mercury - Containing Battery Management Act Public Law No 104-142 (1996) - Mercury	PASS
4	California Proposition 65, Alameda Superior Court, Case No. HG12633575 - Formaldehyde	PASS
5	California Proposition 65, Alameda Superior Court, Case No. HG12633575 - Lead	PASS
6	California Proposition 65, Alameda Superior Court, Case No. HG12633575 - Phthalates	PASS
7	ASTM F963-17 Section 4.3.5.2 (Non-metallic Materials) - Total Lead	PASS

This test report is issued by the company subject to its General Conditions of Services and accessible at <http://www.cttlab.com/order/202103190908290166.pdf>. The sample is provided by the applicant, our company is not responsible for the integrity, authenticity and identification information of the sample. Unless otherwise stated the results shown in this report only apply to the sample as received. Without prior written permission of the company, this test report cannot be reproduced, except in full. Any inquiry about this report, please raise from the date of receipt of the report within 30 days, overdue will not be accept. Items marked with "n" means they are not accredited by CNAS (if with CNAS logo), "s" means the item of subcontractor. All or part of items of this report are not in the accredited scope of CMA and cannot be as domestic social impartiality proof data.



# Test Report

Report No.: CTT2303030563EN

Page 3 of 15

**Test Result(s):**

Total Lead (Pb) in accessible substrate materials - US Public Law 110-314 [Consumer Product Safety Improvement Act of 2008(CPSIA) Sec. 101]

Method: CPSC-CH-E1002-08.3, analyzed by Atomic Absorption Spectrometer (AAS) or Inductively Coupled Plasma Optical Emission Spectrometer (ICP-OES) .

Substances	Pb	Conclusion
CAS No.	7439-92-1	
Reporting Limit (mg/kg)	10	
Limit (mg/kg)	100	
Material No.	Result (mg/kg)	
1+2	N.D.	PASS
3+4+5*	N.D.	PASS
7+8+9	N.D.	PASS
10+11+12	N.D.	PASS
13	N.D.	PASS
14+15+16	N.D.	PASS

- NOTE:**
1. mg/kg = milligram per kilogram (ppm).
  2. N.D. = Not Detected (Less than Reporting Limit).
  3. "+" = The test result is obtained from composite testing on materials linked with "+" mark, it is possible that individual test result can be higher if materials are tested separately. This had not been taken in account in the conclusion of this report.
  4. "\*" = The test sample(s) is received on Mar. 20, 2023.

This test report is issued by the company subject to its General Conditions of Services and accessible at <http://www.cttlab.com/order/202103190908290166.pdf>. The sample is provided by the applicant, our company is not responsible for the integrity, authenticity and identification information of the sample. Unless otherwise stated the results shown in this report only apply to the sample as received. Without prior written permission of the company, this test report cannot be reproduced, except in full. Any inquiry about this report, please raise from the date of receipt of the report within 30 days, overdue will not be accept. Items marked with "n" means they are not accredited by CNAS (if with CNAS logo), "s" means the item of subcontractor. All or part of items of this report are not in the accredited scope of CMA and cannot be as domestic social impartiality proof data.



# Test Report

Report No.: CTT2303030563EN

Page 4 of 15

**Test Result(s):**

Phthalates - US Public Law 110-314 [Consumer Product Safety Improvement Act of 2008(CPSIA) Sec. 108] and CPSC 16 CFR 1307

Method: CPSC-CH-C1001-09.4, analyzed by Gas Chromatography-Mass Spectrometer (GC-MS) .

No.	Substances Name	CAS No.	Limit (mg/kg)	Reporting Limit (mg/kg)	Result (mg/kg)
					1+2
1	DBP	84-74-2	1000	50	N.D.
2	BBP	85-68-7	1000	50	N.D.
3	DEHP	117-81-7	1000	50	N.D.
4	DINP	28553-12-0/ 68515-48-0	1000	100	N.D.
5	DNHP	84-75-3	1000	50	N.D.
6	DIBP	84-69-5	1000	50	N.D.
7	DPENP	131-18-0	1000	50	N.D.
8	DCHP	84-61-7	1000	50	N.D.
<b>Conclusion</b>					PASS

No.	Substances Name	CAS No.	Limit (mg/kg)	Reporting Limit (mg/kg)	Result (mg/kg)
					3+4+5*
1	DBP	84-74-2	1000	50	N.D.
2	BBP	85-68-7	1000	50	N.D.
3	DEHP	117-81-7	1000	50	N.D.
4	DINP	28553-12-0/ 68515-48-0	1000	100	N.D.
5	DNHP	84-75-3	1000	50	N.D.
6	DPENP	131-18-0	1000	50	N.D.
7	DCHP	84-61-7	1000	50	N.D.
<b>Conclusion</b>					PASS

This test report is issued by the company subject to its General Conditions of Services and accessible at <http://www.cttlab.com/order/202103190908290166.pdf>. The sample is provided by the applicant, our company is not responsible for the integrity, authenticity and identification information of the sample. Unless otherwise stated the results shown in this report only apply to the sample as received. Without prior written permission of the company, this test report cannot be reproduced, except in full. Any inquiry about this report, please raise from the date of receipt of the report within 30 days, overdue will not be accept. Items marked with "n" means they are not accredited by CNAS (if with CNAS logo), "s" means the item of subcontractor. All or part of items of this report are not in the accredited scope of CMA and cannot be as domestic social impartiality proof data.



# Test Report

Report No.: CTT2303030563EN

Page 5 of 15

No.	Substances Name	CAS No.	Limit (mg/kg)	Reporting Limit (mg/kg)	Result (mg/kg)	
					7+8+9	10+11+12
1	DBP	84-74-2	1000	50	N.D.	N.D.
2	BBP	85-68-7	1000	50	N.D.	N.D.
3	DEHP	117-81-7	1000	50	N.D.	N.D.
4	DINP	28553-12-0/ 68515-48-0	1000	100	N.D.	N.D.
5	DNHP	84-75-3	1000	50	N.D.	N.D.
6	DIBP	84-69-5	1000	50	N.D.	N.D.
7	DPENP	131-18-0	1000	50	N.D.	N.D.
8	DCHP	84-61-7	1000	50	N.D.	N.D.
<b>Conclusion</b>					PASS	PASS

No.	Substances Name	CAS No.	Limit (mg/kg)	Reporting Limit (mg/kg)	Result (mg/kg)	
					13	14+15+16
1	DBP	84-74-2	1000	50	N.D.	N.D.
2	BBP	85-68-7	1000	50	N.D.	N.D.
3	DEHP	117-81-7	1000	50	N.D.	N.D.
4	DINP	28553-12-0/ 68515-48-0	1000	100	N.D.	N.D.
5	DNHP	84-75-3	1000	50	N.D.	N.D.
6	DIBP	84-69-5	1000	50	N.D.	N.D.
7	DPENP	131-18-0	1000	50	N.D.	N.D.
8	DCHP	84-61-7	1000	50	N.D.	N.D.
<b>Conclusion</b>					PASS	PASS

- NOTE:**
1. mg/kg = milligram per kilogram (ppm).
  2. N.D. = Not Detected (Less than Reporting Limit).
  3. Children's toys and child care articles shall not more than 1000mg/kg of DBP, BBP, DEHP, DINP, DIBP, DCHP, DPENP and DNHP (DHEXP)
    - Children's toys defined as 12 years and under.
    - Child care articles to facilitate sleep or feeding of children 3 years and under, or to help children with sucking and teething.
  4. Polypropylene (PP), polyethylene (PE), acrylonitrile butadiene styrene (ABS), general purpose polystyrene (GPPS), medium-impact polystyrene (MIPS), high-impact polystyrene (HIPS), and super high-impact polystyrene (SHIPS), and their additives as listed in 16 CFR 1308

This test report is issued by the company subject to its General Conditions of Services and accessible at <http://www.cttlab.com/order/202103190908290166.pdf>. The sample is provided by the applicant, our company is not responsible for the integrity, authenticity and identification information of the sample. Unless otherwise stated the results shown in this report only apply to the sample as received. Without prior written permission of the company, this test report cannot be reproduced, except in full. Any inquiry about this report, please raise from the date of receipt of the report within 30 days, overdue will not be accept. Items marked with "n" means they are not accredited by CNAS (if with CNAS logo), "s" means the item of subcontractor. All or part of items of this report are not in the accredited scope of CMA and cannot be as domestic social impartiality proof data.



# Test Report

Report No.: CTT2303030563EN

Page 6 of 15

are exempt from testing. If material identification is not provided, phthalate testing will be conducted on all plastic materials.

5. "+" = The test result is obtained from composite testing on materials linked with "+" mark, it is possible that individual test result can be higher if materials are tested separately. This had not been taken in account in the conclusion of this report.

6. "\*" = The test sample(s) is received on Mar. 20, 2023.

### Test Result(s):

Mercury - Mercury content as the US Mercury - Containing Battery Management Act Public Law No 104-142 (1996)

Method: Acid digestion method, analyzed by Inductively coupled plasma mass spectrometry (ICP-MS) or Inductively Coupled Plasma Optical Emission Spectrometer (ICP-OES) .

<b>Substances</b>	Mercury (Hg)	<b>Conclusion</b>
<b>CAS No.</b>	7439-97-6	
<b>Reporting Limit (mg/ article)</b>	2	
<b>Limit (mg/ article)</b>	25	
<b>Material No.</b>	<b>Result (mg/ article)</b>	<b>PASS</b>
6	N.D.	

- NOTE:**
1. mg/ article = milligram per article.
  2. N.D. = Not Detected (Less than Reporting Limit).
  3. According to the US Mercury-Containing Battery Management Act Public Law No. 104-142 (1996), Other Alkaline-Manganese battery and Zinc-Carbon battery should not contain mercury that was intentionally introduced.

### Test Result(s):

Formaldehyde - California Proposition 65, Alameda Superior Court, Case No. HG12633575

Method: ISO 14184-1:2011, analyzed by UV Spectrophotometer (UV) .

<b>Substances</b>	Formaldehyde	<b>Conclusion</b>
<b>CAS No.</b>	50-00-0	
<b>Reporting Limit (mg/ kg)</b>	16	
<b>Limit (mg/ kg)</b>	75	
<b>Material No.</b>	<b>Result (mg/ kg)</b>	<b>PASS</b>
17+18+19	N.D.	

- NOTE:**
1. mg/ kg = milligram per kilogram (ppm).
  2. N.D. = Not Detected (Less than Reporting Limit).

This test report is issued by the company subject to its General Conditions of Services and accessible at <http://www.cttlab.com/order/202103190908290166.pdf>. The sample is provided by the applicant, our company is not responsible for the integrity, authenticity and identification information of the sample. Unless otherwise stated the results shown in this report only apply to the sample as received. Without prior written permission of the company, this test report cannot be reproduced, except in full. Any inquiry about this report, please raise from the date of receipt of the report within 30 days, overdue will not be accept. Items marked with "n" means they are not accredited by CNAS (if with CNAS logo), "s" means the item of subcontractor. All or part of items of this report are not in the accredited scope of CMA and cannot be as domestic social impartiality proof data.



# Test Report

Report No.: CTT2303030563EN

Page 7 of 15

3. "+" = The test result is obtained from composite testing on materials linked with "+" mark, it is possible that individual test result can be higher if materials are tested separately. This had not been taken in account in the conclusion of this report.

## Test Result(s):

Lead - California Proposition 65, Alameda Superior Court, Case No. HG12633575

Substances	Pb	Conclusion
CAS No.	7439-92-1	
Reporting Limit (mg/kg)	10	
Limit (mg/kg)	100	
Material No.	Result (mg/kg)	
(1+2)D	N.D.	PASS
(3+4+5)D*	N.D.	PASS
(7+8+9)D	N.D.	PASS
(10+11+12)D	N.D.	PASS
13D	N.D.	PASS
(14+15+16)D	N.D.	PASS

- NOTE:**
1. mg/kg = milligram per kilogram (ppm).
  2. N.D. = Not Detected (Less than Reporting Limit).
  3. "+" = The test result is obtained from composite testing on materials linked with "+" mark, it is possible that individual test result can be higher if materials are tested separately. This had not been taken in account in the conclusion of this report.
  4. "D" = The result(s) is(are) tested according to the method CPSC-CH-E1002-08.3.
  5. "\*" = The test sample(s) is received on Mar. 20, 2023.

This test report is issued by the company subject to its General Conditions of Services and accessible at <http://www.cttlab.com/order/202103190908290166.pdf>. The sample is provided by the applicant, our company is not responsible for the integrity, authenticity and identification information of the sample. Unless otherwise stated the results shown in this report only apply to the sample as received. Without prior written permission of the company, this test report cannot be reproduced, except in full. Any inquiry about this report, please raise from the date of receipt of the report within 30 days, overdue will not be accept. Items marked with "n" means they are not accredited by CNAS (if with CNAS logo), "s" means the item of subcontractor. All or part of items of this report are not in the accredited scope of CMA and cannot be as domestic social impartiality proof data.



# Test Report

Report No.: CTT2303030563EN

Page 8 of 15

**Test Result(s):**

Phthalates - California Proposition 65, Alameda Superior Court, Case No. HG12633575

Substances	DBP	BBP	DEHP	Conclusion
CAS No.	84-74-2	85-68-7	117-81-7	
Reporting Limit (mg/kg)	50	50	50	
Limit (mg/kg)	1000	1000	1000	
Material No.	Result (mg/kg)			
(1+2)D	N.D.	N.D.	N.D.	PASS
(3+4+5)D*	N.D.	N.D.	N.D.	PASS
(7+8+9)D	N.D.	N.D.	N.D.	PASS
(10+11+12)D	N.D.	N.D.	N.D.	PASS
13D	N.D.	N.D.	N.D.	PASS
(14+15+16)D	N.D.	N.D.	N.D.	PASS

- NOTE:**
1. mg/kg = milligram per kilogram (ppm).
  2. N.D. = Not Detected (Less than Reporting Limit).
  3. "+" = The test result is obtained from composite testing on materials linked with "+" mark, it is possible that individual test result can be higher if materials are tested separately. This had not been taken in account in the conclusion of this report.
  4. "D" = The result(s) is(are) tested according to the method CPSC-CH-C1001-09.4.
  5. "\*" = The test sample(s) is received on Mar. 20, 2023.

**Test Result(s):**

Total Lead - ASTM F963-17 Section 4.3.5.2 (Non-metallic Materials)

Substances	Pb	Conclusion
CAS No.	7439-92-1	
Reporting Limit (mg/kg)	10	
Limit (mg/kg)	100	
Material No.	Result (mg/kg)	
(1+2)D	N.D.	PASS
(3+4+5)D*	N.D.	PASS
(7+8+9)D	N.D.	PASS
(10+11+12)D	N.D.	PASS
13D	N.D.	PASS
(14+15+16)D	N.D.	PASS

- NOTE:**
1. mg/kg = milligram per kilogram (ppm).
  2. N.D. = Not Detected (Less than Reporting Limit).

This test report is issued by the company subject to its General Conditions of Services and accessible at <http://www.cttlab.com/order/202103190908290166.pdf>. The sample is provided by the applicant, our company is not responsible for the integrity, authenticity and identification information of the sample. Unless otherwise stated the results shown in this report only apply to the sample as received. Without prior written permission of the company, this test report cannot be reproduced, except in full. Any inquiry about this report, please raise from the date of receipt of the report within 30 days, overdue will not be accept. Items marked with "n" means they are not accredited by CNAS (if with CNAS logo), "s" means the item of subcontractor. All or part of items of this report are not in the accredited scope of CMA and cannot be as domestic social impartiality proof data.





# Test Report

Report No.: CTT2303030563EN

Page 9 of 15

3. "+" = The test result is obtained from composite testing on materials linked with "+" mark, it is possible that individual test result can be higher if materials are tested separately. This had not been taken in account in the conclusion of this report.
4. "D" = The result(s) is(are) tested according to the method CPSC-CH-E1002-08.3.
5. "\*" = The test sample(s) is received on Mar. 20, 2023.

## Test Material List

Material No.	Sample Description	Location	Remark
1	Black synthetic fiber with black printing	Horn	G89803
2	Red synthetic fiber with red printing	Horn	G89803
3	Transparent plastic	Snowflake	G91456
4	Transparent plastic	Electric wire ecderon	G91456
5	Transparent plastic	Suction cup	G91456
6	Silvery plating metal	Button cell	G91456
7	Light green plastic	Headband	G91419
8	Dark green plastic	Headband	G91419
9	White plastic	Headband	G91419
10	White plastic	Snowflake	G91419
11	Green plastic	Bulb	G91420
12	Red plastic	Bulb	G91421
13	White synthetic fiber with silvery glitter powder with glue	Eye	G91414
14	Transparent plastic	Christmas trees	G91508
15	Red transparent plastic	Christmas trees	G91508
16	Green transparent plastic	Christmas trees	G91508
17	Black synthetic fiber	Hat body	G89821
18	Orange synthetic fiber	Hat body	G89821
19	Pink synthetic fiber	Hat body	G89821

This test report is issued by the company subject to its General Conditions of Services and accessible at <http://www.cttlab.com/order/202103190908290166.pdf>. The sample is provided by the applicant, our company is not responsible for the integrity, authenticity and identification information of the sample. Unless otherwise stated the results shown in this report only apply to the sample as received. Without prior written permission of the company, this test report cannot be reproduced, except in full. Any inquiry about this report, please raise from the date of receipt of the report within 30 days, overdue will not be accept. Items marked with "n" means they are not accredited by CNAS (if with CNAS logo), "s" means the item of subcontractor. All or part of items of this report are not in the accredited scope of CMA and cannot be as domestic social impartiality proof data.



# Test Report

Report No.: CTT2303030563EN

Page 10 of 15

Photo of Sample:



This test report is issued by the company subject to its General Conditions of Services and accessible at <http://www.cttlab.com/order/202103190908290166.pdf>. The sample is provided by the applicant, our company is not responsible for the integrity, authenticity and identification information of the sample. Unless otherwise stated the results shown in this report only apply to the sample as received. Without prior written permission of the company, this test report cannot be reproduced, except in full. Any inquiry about this report, please raise from the date of receipt of the report within 30 days, overdue will not be accept. Items marked with "n" means they are not accredited by CNAS (if with CNAS logo), "s" means the item of subcontractor. All or part of items of this report are not in the accredited scope of CMA and cannot be as domestic social impartiality proof data.



# Test Report

Report No.: CTT2303030563EN

Page 11 of 15



This test report is issued by the company subject to its General Conditions of Services and accessible at <http://www.cttlab.com/order/202103190908290166.pdf>. The sample is provided by the applicant, our company is not responsible for the integrity, authenticity and identification information of the sample. Unless otherwise stated the results shown in this report only apply to the sample as received. Without prior written permission of the company, this test report cannot be reproduced, except in full. Any inquiry about this report, please raise from the date of receipt of the report within 30 days, overdue will not be accept. Items marked with "n" means they are not accredited by CNAS (if with CNAS logo), "s" means the item of subcontractor. All or part of items of this report are not in the accredited scope of CMA and cannot be as domestic social impartiality proof data.



# Test Report

Report No.: CTT2303030563EN

Page 12 of 15



This test report is issued by the company subject to its General Conditions of Services and accessible at <http://www.cttlab.com/order/202103190908290166.pdf>. The sample is provided by the applicant, our company is not responsible for the integrity, authenticity and identification information of the sample. Unless otherwise stated the results shown in this report only apply to the sample as received. Without prior written permission of the company, this test report cannot be reproduced, except in full. Any inquiry about this report, please raise from the date of receipt of the report within 30 days, overdue will not be accept. Items marked with "n" means they are not accredited by CNAS (if with CNAS logo), "s" means the item of subcontractor. All or part of items of this report are not in the accredited scope of CMA and cannot be as domestic social impartiality proof data.





# Test Report

Report No.: CTT2303030563EN

Page 13 of 15



This test report is issued by the company subject to its General Conditions of Services and accessible at <http://www.cttlab.com/order/202103190908290166.pdf>. The sample is provided by the applicant, our company is not responsible for the integrity, authenticity and identification information of the sample. Unless otherwise stated the results shown in this report only apply to the sample as received. Without prior written permission of the company, this test report cannot be reproduced, except in full. Any inquiry about this report, please raise from the date of receipt of the report within 30 days, overdue will not be accept. Items marked with "n" means they are not accredited by CNAS (if with CNAS logo), "s" means the item of subcontractor. All or part of items of this report are not in the accredited scope of CMA and cannot be as domestic social impartiality proof data.



# Test Report

Report No.: CTT2303030563EN

Page 14 of 15



This test report is issued by the company subject to its General Conditions of Services and accessible at <http://www.cttlab.com/order/202103190908290166.pdf>. The sample is provided by the applicant, our company is not responsible for the integrity, authenticity and identification information of the sample. Unless otherwise stated the results shown in this report only apply to the sample as received. Without prior written permission of the company, this test report cannot be reproduced, except in full. Any inquiry about this report, please raise from the date of receipt of the report within 30 days, overdue will not be accept. Items marked with "n" means they are not accredited by CNAS (if with CNAS logo), "s" means the item of subcontractor. All or part of items of this report are not in the accredited scope of CMA and cannot be as domestic social impartiality proof data.



# Test Report

Report No.: CTT2303030563EN

Page 15 of 15



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

This test report is issued by the company subject to its General Conditions of Services and accessible at <http://www.cttlab.com/order/202103190908290166.pdf>. The sample is provided by the applicant, our company is not responsible for the integrity, authenticity and identification information of the sample. Unless otherwise stated the results shown in this report only apply to the sample as received. Without prior written permission of the company, this test report cannot be reproduced, except in full. Any inquiry about this report, please raise from the date of receipt of the report within 30 days, overdue will not be accept. Items marked with "n" means they are not accredited by CNAS (if with CNAS logo), "s" means the item of subcontractor. All or part of items of this report are not in the accredited scope of CMA and cannot be as domestic social impartiality proof data.

