

# Test Report

Number : TWNC0058714102

Date : Mar 08, 2017

Applicant: Maymom, LLC No 20-7 Aly 19 LN333 ChungCheng RD Chunan Mioli County Taiwan

| Sample Description:<br>One (1) group of submitted samples said t | o be :                                   |
|--|--|
| Item Name  | : Breast Pump Parts                      |
| Item No.   | : X023-N20                               |
| Batch No.  | : Feb 2017                               |
| Quantity   | : 1 Bag                                  |
| Agent  | : Maymom                                 |
| Manufacturer   | : Maymom                                 |
| Buyer  | : Maymom                                 |
| Country of Origin  | : Taiwan                                 |
| Goods Exported to  | : USA, UK, CA, China, DE, AU, FR, IT, ES |
| Date Sample Received   | : Feb 24, 2017                           |
| Date Test Started  | : Feb 24, 2017                           |

Test Conducted:

As requested by the applicant, for details please refer to attached pages.

Authorized by: On Behalf of Intertek Testing Service Taiwan Limited all

Matt Wang Sr. Manager

 Intertek Testing Services Taiwan Ltd.

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# Test Conducted :

Test Result Summary:

|   |     |   | <u>Result</u>                             |           |
|---|-----|---|---|-----------|
| Test Item Unit                          |     | Test Method   | <u>Transparent soft</u><br><u>plastic</u> | <u>RL</u> |
| Heavy Metal                             |     |   |   |           |
| Cadmium (Cd) Content                    | ppm | With reference to IEC 62321-<br>5: 2013, by microwave or acid<br>digestion and determined by<br>ICP-OES.      | ND  | 2         |
| Lead (Pb) Content                       | ppm | With reference to IEC 62321-<br>5: 2013, by microwave or acid<br>digestion and determined by<br>ICP-OES.      | ND  | 2         |
| Mercury (Hg) Content                    | ppm | With reference to IEC 62321-<br>4: 2013, by microwave or acid<br>digestion and determined by<br>ICP-OES.      | ND  | 2         |
| Chromium VI (Cr <sup>6+</sup> ) Content | ppm | With reference to IEC 62321:<br>2008, by alkaline digestion and<br>determined by UV-Vis<br>Spectrophotometer. | ND  | 1         |
| Phthalates                              |     |   |   |           |
| Di(2-ethylhexyl) Phthalate (DEHP)       | ppm | With reference to IEC 62321-8   | ND  | 50        |
| Dibutyl Phthalate (DBP)                 | ppm | (111/416/CDV), by solvent   | ND  | 50        |
| Benzyl Butyl Phthalate (BBP)            | ppm | extraction and determined by GC-MS.   | ND  | 50        |
| Diisobutyl Phthalate (DIBP)             | ppm |   | ND  | 50        |

Remarks: ppm = Parts per million based on weight of tested sample = mg/kg

ND = Not detected

RL = Reporting limit, quantitation limit of analyte in sample

Responsibility of Chemist: Pelny Hsiao/ Vita Fu

| Date Sample Received | : | Feb 24, 2017                 |
|----------------------|---|------------------------------|
| Test Period          | : | Feb 24, 2017 to Mar 08, 2017 |

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## Test Conducted :

| RoHS Limit   |                |  |
|--|----------------|--|
| Restricted Substances  | <u>Limits</u>  |  |
| Cadmium (Cd) content   | 0.01% (100ppm) |  |
| Lead (Pb) content  | 0.1% (1000ppm) |  |
| Mercury (Hg) content   | 0.1% (1000ppm) |  |
| Chromium VI (Cr <sup>6+</sup> ) content  | 0.1% (1000ppm) |  |
| Di(2-ethylhexyl) Phthalate (DEHP)  | 0.1% (1000ppm) |  |
| Dibutyl Phthalate (DBP)  | 0.1% (1000ppm) |  |
| Benzyl Butyl Phthalate (BBP)   | 0.1% (1000ppm) |  |
| Diisobutyl Phthalate (DIBP)  | 0.1% (1000ppm) |  |
| The limits were quoted from Annex II of 2011/65/EU and Amendment (EU) 2015/863 for homogeneous material. |                |  |

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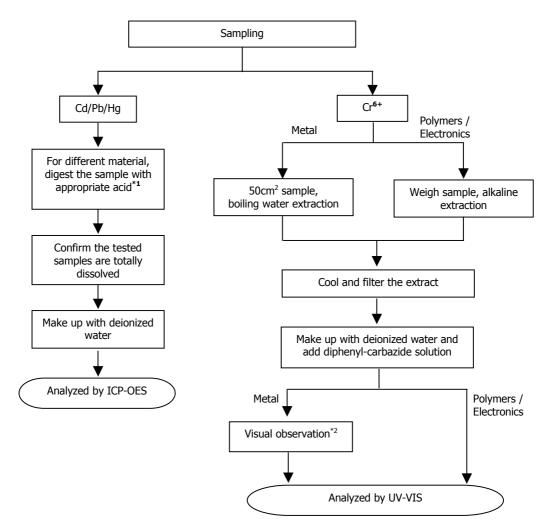
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Test Conducted :

Measurement Flowchart:

### Test For Cd/Pb/Hg/Chromium (VI) Content Reference Standard : Cd/Pb: IEC 62321-5:2013; Hg: IEC 62321-4:2013; Chromium (VI): IEC 62321-7-1:2015 (boiling water extraction); Chromium (VI): IEC 62321:2008 (alkaline extraction)



Remarks:

\*1: List of Appropriate Acid :

| Material    | Acid Added for Digestion   |
|-------------|--|
| Polymers    | HNO <sub>3</sub> ,HCl,HF,H <sub>2</sub> O <sub>2</sub> ,H <sub>3</sub> BO <sub>3</sub> |
| Metals      | HNO <sub>3</sub> ,HCl,HF   |
| Electronics | HNO <sub>3</sub> ,HCl,H <sub>2</sub> O <sub>2</sub> ,HBF <sub>4</sub>                  |

\*2: If sample solution is significantly more intense than 0.13 μg/cm<sup>2</sup> equivalent comparison standard, Chromium VI would be determined as detected, the result of visual observation is positive.

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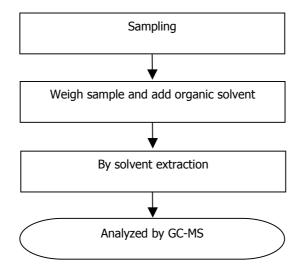


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Test Conducted :

Measurement Flowchart:

Test for Phthalates Content Reference Method: IEC 62321-8 (111/416/CDV)

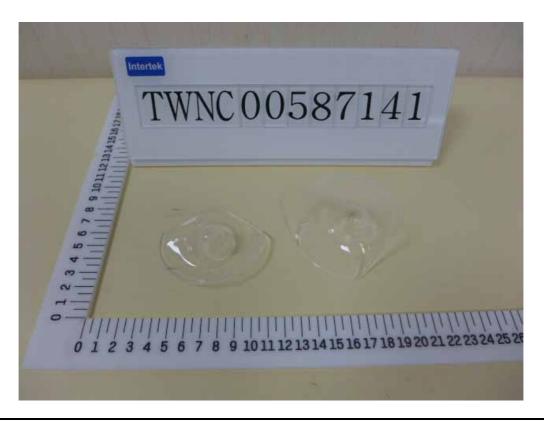


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# Intertek

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#### End of Report

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