

B.BOX FOR KIDS P/L
UNIT 5, 677 SPRINGVALE ROAD, MULGRAVE VIC 3170

The following sample(s) was/were submitted and identified on behalf of the client as:

Sample Description : INSULATED DRINK BOTTLE, INSULATED FOOD JAR AND TRITAN DRINK BOTTLE

Buyer : B.BOX FOR KIDS P/L

Country of Origin : CHINA

Country of Destination : AUSTRALIA, EU, USA

Test Performed : Selected test(s) as requested by applicant

Sample Receiving Date : Dec 21, 2018

Test Performing Date : Dec 21, 2018 to Jan 11, 2019

Test Result(s) :

| Test Requested | Result |
|--|-------------|
| EN 14350-1:2004 (Excluding clause 7 & 8) | PASS |
| With reference to EN 14350-1:2004 (Excluding clause 7 & 8) – For Insulated Food Jar | PASS |
| CPSC 16 CFR 1500.48, 1500.49 & 1501 - Sharp Point, Sharp Edge and Small Part | PASS |
| CPSIA section 101(a)(2) - Lead in accessible substrate materials | PASS |
| Consumer Product Safety Commission - 16 CFR Part 1307, Final Rule, amending CPSIA section 108, Prohibition on Sale of Certain Products Containing Specified Phthalates | PASS |
| FDA 21 CFR 177.1210–Chloroform-soluble extractive residues | PASS |
| FDA 21 CFR 177.2600–Total extractive residues | PASS |
| Commission Regulation (EU) No 10/2011 of 14 January 2011 with amendments– Overall migration | PASS |
| FDA 21 CFR 177.1520–Maximum extractable fraction in n-Hexane | PASS |
| Council of Europe Resolution AP (2004) 5 – Overall migration | PASS |
| US FDA CPG Sec. 545.500 - Leachable Lead | See Results |
| Commission Regulation (EU) No 10/2011 of 14 January 2011 with amendments-Specific migration of 2,2,4,4-Tetramethyl-1,3-cyclobutanediol(TMCD) | PASS |
| Commission Regulation (EU) No 10/2011 of 14 January 2011 with amendments– Specific Migration of Heavy Metal | PASS |



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SGS-CSTC 检验检测专用章
Guangzhou Branch Testing Center Headlines

198 Kezhu Road, Sciencetech Park Guangzhou Economic & Technology Development District, Guangzhou, China 510663 t (86-20) 82155555 f (86-20) 82075191 www.sgsgroup.com.cn
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| | |
|--|------|
| US FDA Generally Recognized As Safe (GRAS) Specifications in stainless steel-Total Chromium content | PASS |
| Commission Regulation (EU) 2018/213 of 12 February 2018 amending Regulation (EU) No 10/2011-Total Content of Bisphenol A | PASS |
| FDA 21 CFR 177.1520–Maximum soluble fraction in xylene | PASS |
| Council of Europe Resolution CM/Res(2013)9–Extractable heavy metal | PASS |
| EN 14350 2:2004 –N Nitrosamines and N Nitrosatables release | PASS |
| EN 14350 2:2004 –Migration of certain elements | PASS |
| EN 14350 2:2004 –Volatile compounds content | PASS |

Signed for and on behalf of
Guangzhou Branch
SGS-CSTC Ltd.




Arthur Mak
Approved Signatory



SGS-CSTC Inspection & Testing Services Co., Ltd.
Guangzhou Branch Testing Center Headlines

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Part 1 - Test conducted: Based on **EN 14350-1: 2004 Child use and care articles –Drinking equipment –Part 1: General and mechanical requirements and tests**

Number of Tested Sample: 6 pieces

Test Results: Details shown as following table

| Clause | Test Items | Result |
|----------|--|--------|
| 5 | Requirements | |
| 5.1 | General | PASS |
| 5.2 | Visual and tactile examination | PASS |
| 5.3 | Small part | PASS |
| 5.4 | Volume | |
| 5.4.1 | Volumetric labeling | |
| 5.4.1.1 | All feeding bottles, but not necessarily drinking ups, shall be marked with graduations at least in milliliters. | NA |
| 5.4.1.2 | Feeding bottles | NA |
| 5.4.1.3 | Drinking cup | NA |
| 5.4.2 | Volumetric accuracy | NA |
| 5.5 | Resistance to tearing | NA |
| 5.6 | Additional requirements for re-usable products | |
| 5.6.1 | Resistance to boiling water | PASS |
| 5.6.2 | Print adhesion of markings and decorations | PASS |
| 5.6.3 | Thermal shock | PASS |
| 5.7 | Additional requirement for sealing discs | NA |
| 5.8 | Requirement for matched components | |
| 5.8.1 | Includes protrusions | NA |
| 5.8.2 | Includes straws | PASS |
| 5.9 | Requirements for protrusions | NA |
| 5.10 | Requirements for straws | PASS |
| 6 | Tests | |
| 7 | Consumer packaging | NT |
| 8 | Product information | NT |
| 8.1 | General | NT |
| 8.2 | Purchase information | NT |
| 8.3 | Instructions for use | NT |



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Remarks:

1. NA = Not applicable.
2. NT = Not tested as per client's request.

Sample Photo(s)



Part 2 - Test conducted: With reference to **EN 14350-1: 2004 Child use and care articles –Drinking equipment –Part 1: General and mechanical requirements and tests** (For Insulated Food Jar)

Number of Tested Sample: 3 pieces

Test Results: Details shown as following table

| Clause | Test Items | Result |
|----------|--|--------|
| 5 | Requirements | |
| 5.1 | General | NA |
| 5.2 | Visual and tactile examination | PASS |
| 5.3 | Small part | PASS |
| 5.4 | Volume | |
| 5.4.1 | Volumetric labeling | |
| 5.4.1.1 | All feeding bottles, but not necessarily drinking ups, shall be marked with graduations at least in milliliters. | NA |
| 5.4.1.2 | Feeding bottles | NA |
| 5.4.1.3 | Drinking cup | NA |
| 5.4.2 | Volumetric accuracy | NA |
| 5.5 | Resistance to tearing | NA |



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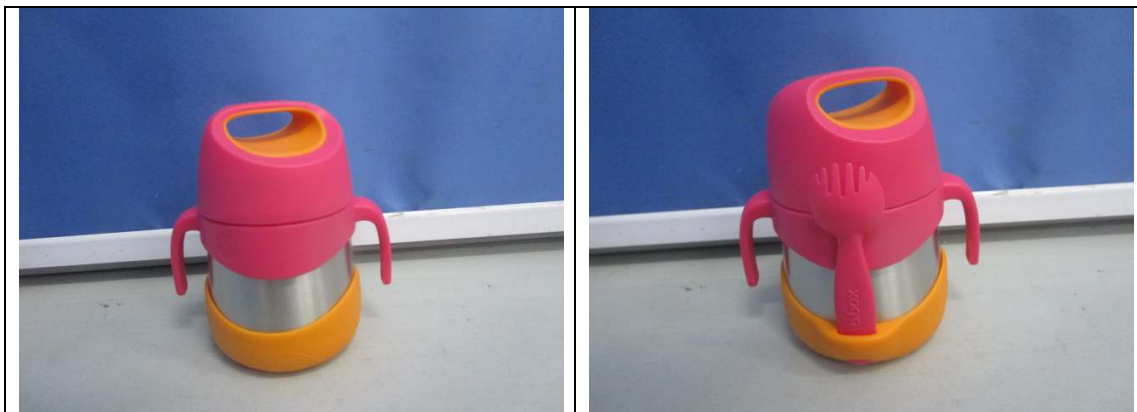
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| | | |
|----------|--|------|
| 5.6 | Additional requirements for re-usable products | |
| 5.6.1 | Resistance to boiling water | PASS |
| 5.6.2 | Print adhesion of markings and decorations | NA |
| 5.6.3 | Thermal shock | PASS |
| 5.7 | Additional requirement for sealing discs | NA |
| 5.8 | Requirement for matched components | |
| 5.8.1 | Includes protrusions | NA |
| 5.8.2 | Includes straws | NA |
| 5.9 | Requirements for protrusions | NA |
| 5.10 | Requirements for straws | NA |
| 6 | Tests | |
| 7 | Consumer packaging | NT |
| 8 | Product information | |
| 8.1 | General | NT |
| 8.2 | Purchase information | NT |
| 8.3 | Instructions for use | NT |

Remarks:

1. NA = Not applicable.
2. NT = Not tested as per client's request.

Sample Photo(s)



Part 3 - Sharp Points, Sharp Edges and Small Parts

For Insulated Drink Bottle & Insulated Food Jar

The submitted sample(s) was/were tested for compliance with the requirements of 16 CFR 1500.48 Sharp Points, 16 CFR 1500.49 Sharp Edges and 16 CFR 1501 Small Parts, both before and after simulating use and abuse tests.

| | Test methods | Sharp Points (1500.48) | Result | Sharp Edges (1500.49) | Result | Small Parts (1501) | Result |
|---------------------------------------|--------------|---------------------------|--------|--------------------------|--------|-----------------------|--------|
| | | | | | | | |
| Before simulating use and abuse tests | / | | PASS | / | PASS | / | PASS |
| Impact test | 1500.51(b) | | PASS | 1500.51(b) | PASS | 1500.51(b) | PASS |
| After simulating use and abuse tests | | | | | | | |
| Flexure test | 1500.53(d) | | NA | 1500.53(d) | NA | 1500.52(d) | NA |
| Torque test | 1500.53(e) | | PASS | 1500.53(e) | PASS | 1500.52(e) | PASS |
| Tension test | 1500.53(f) | | PASS | 1500.53(f) | PASS | 1500.52(f) | PASS |
| Compression test | 1500.53(g) | | PASS | 1500.53(g) | PASS | 1500.52(g) | PASS |

Remarks:

- Applicant's specified age grading for testing: Insulated Drink Bottle - 12m+ & Insulated Food Jar - 6m+.
- NA = Not Applicable

Sample Photo(s)



Part 4 - Sharp Points, Sharp Edges and Small Parts

For Tritan Drink Bottle

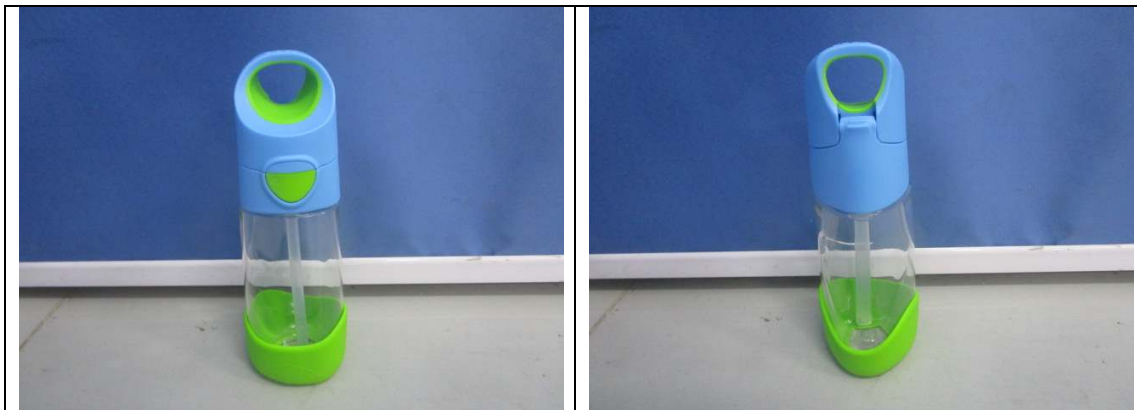
The submitted sample(s) was/were tested for compliance with the requirements of 16 CFR 1500.48 Sharp Points, 16 CFR 1500.49 Sharp Edges and 16 CFR 1501 Small Parts, both before and after simulating use and abuse tests.

| | Sharp Points (1500.48) | | Sharp Edges (1500.49) | | Small Parts (1501) | |
|---------------------------------------|---------------------------|--------|--------------------------|--------|-----------------------|--------|
| | Test methods | Result | Test methods | Result | Test methods | Result |
| Before simulating use and abuse tests | / | PASS | / | NA | / | PASS |
| Impact test | 1500.51(b) | PASS | 1500.51(b) | NA | 1500.51(b) | PASS |
| After simulating use and abuse tests | | | | | | |
| Flexure test | 1500.53(d) | NA | 1500.53(d) | NA | 1500.52(d) | NA |
| Torque test | 1500.53(e) | PASS | 1500.53(e) | NA | 1500.52(e) | PASS |
| Tension test | 1500.53(f) | PASS | 1500.53(f) | NA | 1500.52(f) | PASS |
| Compression test | 1500.53(g) | PASS | 1500.53(g) | NA | 1500.52(g) | PASS |

Remarks:

- Applicant's specified age grading for testing:12m+.
- NA = Not Applicable

Sample Photo(s)



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Part 5 - SGS Ref. No.: CAN18 264238

Test Results :

Test Part Description :

| Specimen No. | SGS Sample ID | Description |
|--------------|------------------|---|
| SN1 | CAN18-264238.001 | Silvery metal(bottle, all short & middle style) |
| SN2 | CAN18-264238.002 | Translucent soft plastic(seal ring, all short style) |
| SN3 | CAN18-264238.003 | Translucent soft plastic(nozzle, all tall style) |
| SN4 | CAN18-264238.004 | Transparent soft plastic(nozzle, all middle style) |
| SN5 | CAN18-264238.005 | Transparent plastic(bottle, all tall style) |
| SN6 | CAN18-264238.006 | Translucent plastic(straw, all tall & middle style) |
| SN7 | CAN18-264238.008 | Yellow plastic (cap, all yellow style) |
| SN8 | CAN18-264238.009 | Gray soft plastic(on cap, all yellow style) |
| SN9 | CAN18-264238.010 | Gray soft plastic(base sleeve, both yellow short & tall style) |
| SN10 | CAN18-264238.011 | Gray plastic(base, yellow middle style) |
| SN11 | CAN18-264238.012 | Purple plastic(cap ,all purple style) |
| SN12 | CAN18-264238.013 | Kelly soft plastic(on cap, all purple) |
| SN13 | CAN18-264238.014 | Kelly soft plastic(base sleeve, both purple short & tall style) |
| SN14 | CAN18-264238.015 | Kelly plastic (base, purple middle style) |
| SN15 | CAN18-264238.016 | Rose red plastic(cap ,all rose red style) |
| SN16 | CAN18-264238.017 | Orange soft plastic(on cap, all rose red style) |
| SN17 | CAN18-264238.018 | Orange soft plastic(base sleeve, all rose red short & tall style) |
| SN18 | CAN18-264238.019 | Orange plastic (base, rose red middle style) |
| SN19 | CAN18-264238.020 | Blue plastic(cap ,all blue style) |
| SN20 | CAN18-264238.021 | Green soft plastic(on cap, all blue style) |
| SN21 | CAN18-264238.022 | Green soft plastic(base sleeve, all rose red short & tall style) |
| SN22 | CAN18-264238.023 | Green plastic (base, blue middlestyle) |

Remarks :

- (1) 1 mg/kg = 0.0001%
- (2) MDL = Method Detection Limit
- (3) ND = Not Detected (< MDL)
- (4) "-" = Not Regulated



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CPSIA section 101(a)(2) - Lead in accessible substrate materials (including Children's Metal Jewelry)

Test Method : With reference to CPSC-CH-E1002-08.3, analysis was performed by ICP-OES.
 With reference to CPSC-CH-E1001-08.3, analysis was performed by ICP-OES.

| <u>Test Item(s)</u> | <u>Limit</u> | <u>Unit</u> | <u>MDL</u> | <u>001</u> | <u>002</u> | <u>003</u> |
|---------------------|--------------|-------------|------------|------------|-------------|-------------|
| Lead (Pb) | 0.01 | %(w/w) | 0.002 | | ND | ND |
| Comment | | | | | PASS | PASS |

| | | | | | | |
|----------------|------|--------|-------|-------------|--|--|
| Lead (Pb) | 0.01 | %(w/w) | 0.002 | ND | | |
| Comment | | | | PASS | | |

| <u>Test Item(s)</u> | <u>Limit</u> | <u>Unit</u> | <u>MDL</u> | <u>004</u> | <u>005</u> | <u>006</u> |
|---------------------|--------------|-------------|------------|-------------|-------------|-------------|
| Lead (Pb) | 0.01 | %(w/w) | 0.002 | ND | ND | ND |
| Comment | | | | PASS | PASS | PASS |

| <u>Test Item(s)</u> | <u>Limit</u> | <u>Unit</u> | <u>MDL</u> | <u>008</u> | <u>009</u> | <u>010</u> |
|---------------------|--------------|-------------|------------|-------------|-------------|-------------|
| Lead (Pb) | 0.01 | %(w/w) | 0.002 | ND | ND | ND |
| Comment | | | | PASS | PASS | PASS |

| <u>Test Item(s)</u> | <u>Limit</u> | <u>Unit</u> | <u>MDL</u> | <u>011</u> | <u>012</u> | <u>013</u> |
|---------------------|--------------|-------------|------------|-------------|-------------|-------------|
| Lead (Pb) | 0.01 | %(w/w) | 0.002 | ND | ND | ND |
| Comment | | | | PASS | PASS | PASS |

| <u>Test Item(s)</u> | <u>Limit</u> | <u>Unit</u> | <u>MDL</u> | <u>014</u> | <u>015</u> | <u>016</u> |
|---------------------|--------------|-------------|------------|-------------|-------------|-------------|
| Lead (Pb) | 0.01 | %(w/w) | 0.002 | ND | ND | ND |
| Comment | | | | PASS | PASS | PASS |

| <u>Test Item(s)</u> | <u>Limit</u> | <u>Unit</u> | <u>MDL</u> | <u>017</u> | <u>018</u> | <u>019</u> |
|---------------------|--------------|-------------|------------|-------------|-------------|-------------|
| Lead (Pb) | 0.01 | %(w/w) | 0.002 | ND | ND | ND |
| Comment | | | | PASS | PASS | PASS |

| <u>Test Item(s)</u> | <u>Limit</u> | <u>Unit</u> | <u>MDL</u> | <u>020</u> | <u>021</u> | <u>022</u> |
|---------------------|--------------|-------------|------------|-------------|-------------|-------------|
| Lead (Pb) | 0.01 | %(w/w) | 0.002 | ND | ND | ND |
| Comment | | | | PASS | PASS | PASS |

| <u>Test Item(s)</u> | <u>Limit</u> | <u>Unit</u> | <u>MDL</u> | <u>023</u> |
|---------------------|--------------|-------------|------------|-------------|
| Lead (Pb) | 0.01 | %(w/w) | 0.002 | ND |
| Comment | | | | PASS |



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CONSUMER PRODUCT SAFETY COMMISSION---16 CFR Part 1307.Final Rule, amending CPSIA section 108, Prohibition on Sale of Certain Products Containing Specified Phthalates

Test Method : With reference to CPSC-CH-C1001-09.4, analysis was performed by GC-MS.

| <u>Test Item(s)</u> | <u>CAS NO.</u> | <u>Limit</u> | <u>Unit</u> | <u>MDL</u> | <u>002</u> |
|----------------------------------|----------------------------|--------------|-------------|------------|-------------|
| Benzylbutyl Phthalate (BBP) | 85-68-7 | 0.1 | %(w/w) | 0.005 | ND |
| Dibutyl Phthalate (DBP) | 84-74-2 | 0.1 | %(w/w) | 0.005 | ND |
| Dicyclohexyl Phthalate (DCHP) | 84-61-7 | 0.1 | %(w/w) | 0.005 | ND |
| Di(2-ethylhexyl)phthalate(DEHP) | 117-81-7 | 0.1 | %(w/w) | 0.005 | ND |
| Dihexyl Phthalates (DHEXP/ DnHP) | 84-75-3 | 0.1 | %(w/w) | 0.005 | ND |
| Diisobutyl Phthalate (DIBP) | 84-69-5 | 0.1 | %(w/w) | 0.005 | ND |
| Diisononyl Phthalate (DINP) | 28553-12-0 / 68515-48-0 | 0.1 | %(w/w) | 0.005 | ND |
| Dipentyl Phthalates (DPENP/DnPP) | 131-18-0 | 0.1 | %(w/w) | 0.005 | ND |
| Comment | | | | | PASS |

| <u>Test Item(s)</u> | <u>CAS NO.</u> | <u>Limit</u> | <u>Unit</u> | <u>MDL</u> | <u>003</u> |
|----------------------------------|----------------------------|--------------|-------------|------------|-------------|
| Benzylbutyl Phthalate (BBP) | 85-68-7 | 0.1 | %(w/w) | 0.005 | ND |
| Dibutyl Phthalate (DBP) | 84-74-2 | 0.1 | %(w/w) | 0.005 | ND |
| Dicyclohexyl Phthalate (DCHP) | 84-61-7 | 0.1 | %(w/w) | 0.005 | ND |
| Di(2-ethylhexyl)phthalate(DEHP) | 117-81-7 | 0.1 | %(w/w) | 0.005 | ND |
| Dihexyl Phthalates (DHEXP/ DnHP) | 84-75-3 | 0.1 | %(w/w) | 0.005 | ND |
| Diisobutyl Phthalate (DIBP) | 84-69-5 | 0.1 | %(w/w) | 0.005 | ND |
| Diisononyl Phthalate (DINP) | 28553-12-0 / 68515-48-0 | 0.1 | %(w/w) | 0.005 | ND |
| Dipentyl Phthalates (DPENP/DnPP) | 131-18-0 | 0.1 | %(w/w) | 0.005 | ND |
| Comment | | | | | PASS |

| <u>Test Item(s)</u> | <u>CAS NO.</u> | <u>Limit</u> | <u>Unit</u> | <u>MDL</u> | <u>004</u> |
|----------------------------------|----------------------------|--------------|-------------|------------|-------------|
| Benzylbutyl Phthalate (BBP) | 85-68-7 | 0.1 | %(w/w) | 0.005 | ND |
| Dibutyl Phthalate (DBP) | 84-74-2 | 0.1 | %(w/w) | 0.005 | ND |
| Dicyclohexyl Phthalate (DCHP) | 84-61-7 | 0.1 | %(w/w) | 0.005 | ND |
| Di(2-ethylhexyl)phthalate(DEHP) | 117-81-7 | 0.1 | %(w/w) | 0.005 | ND |
| Dihexyl Phthalates (DHEXP/ DnHP) | 84-75-3 | 0.1 | %(w/w) | 0.005 | ND |
| Diisobutyl Phthalate (DIBP) | 84-69-5 | 0.1 | %(w/w) | 0.005 | ND |
| Diisononyl Phthalate (DINP) | 28553-12-0 / 68515-48-0 | 0.1 | %(w/w) | 0.005 | ND |
| Dipentyl Phthalates (DPENP/DnPP) | 131-18-0 | 0.1 | %(w/w) | 0.005 | ND |
| Comment | | | | | PASS |



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| <u>Test Item(s)</u> | <u>CAS NO.</u> | <u>Limit</u> | <u>Unit</u> | <u>MDL</u> | <u>009</u> |
|----------------------------------|----------------------------|--------------|-------------|------------|-------------|
| Benzylbutyl Phthalate (BBP) | 85-68-7 | 0.1 | %(w/w) | 0.005 | ND |
| Dibutyl Phthalate (DBP) | 84-74-2 | 0.1 | %(w/w) | 0.005 | ND |
| Dicyclohexyl Phthalate (DCHP) | 84-61-7 | 0.1 | %(w/w) | 0.005 | ND |
| Di(2-ethylhexyl)phthalate(DEHP) | 117-81-7 | 0.1 | %(w/w) | 0.005 | ND |
| Dihexyl Phthalates (DHEXP/ DnHP) | 84-75-3 | 0.1 | %(w/w) | 0.005 | ND |
| Diisobutyl Phthalate (DIBP) | 84-69-5 | 0.1 | %(w/w) | 0.005 | ND |
| Diisononyl Phthalate (DINP) | 28553-12-0 / 68515-48-0 | 0.1 | %(w/w) | 0.005 | ND |
| Dipentyl Phthalates (DPENP/DnPP) | 131-18-0 | 0.1 | %(w/w) | 0.005 | ND |
| Comment | | | | | PASS |

| <u>Test Item(s)</u> | <u>CAS NO.</u> | <u>Limit</u> | <u>Unit</u> | <u>MDL</u> | <u>010</u> |
|----------------------------------|----------------------------|--------------|-------------|------------|-------------|
| Benzylbutyl Phthalate (BBP) | 85-68-7 | 0.1 | %(w/w) | 0.005 | ND |
| Dibutyl Phthalate (DBP) | 84-74-2 | 0.1 | %(w/w) | 0.005 | ND |
| Dicyclohexyl Phthalate (DCHP) | 84-61-7 | 0.1 | %(w/w) | 0.005 | ND |
| Di(2-ethylhexyl)phthalate(DEHP) | 117-81-7 | 0.1 | %(w/w) | 0.005 | ND |
| Dihexyl Phthalates (DHEXP/ DnHP) | 84-75-3 | 0.1 | %(w/w) | 0.005 | ND |
| Diisobutyl Phthalate (DIBP) | 84-69-5 | 0.1 | %(w/w) | 0.005 | ND |
| Diisononyl Phthalate (DINP) | 28553-12-0 / 68515-48-0 | 0.1 | %(w/w) | 0.005 | ND |
| Dipentyl Phthalates (DPENP/DnPP) | 131-18-0 | 0.1 | %(w/w) | 0.005 | ND |
| Comment | | | | | PASS |

| <u>Test Item(s)</u> | <u>CAS NO.</u> | <u>Limit</u> | <u>Unit</u> | <u>MDL</u> | <u>013</u> |
|----------------------------------|----------------------------|--------------|-------------|------------|-------------|
| Benzylbutyl Phthalate (BBP) | 85-68-7 | 0.1 | %(w/w) | 0.005 | ND |
| Dibutyl Phthalate (DBP) | 84-74-2 | 0.1 | %(w/w) | 0.005 | ND |
| Dicyclohexyl Phthalate (DCHP) | 84-61-7 | 0.1 | %(w/w) | 0.005 | ND |
| Di(2-ethylhexyl)phthalate(DEHP) | 117-81-7 | 0.1 | %(w/w) | 0.005 | ND |
| Dihexyl Phthalates (DHEXP/ DnHP) | 84-75-3 | 0.1 | %(w/w) | 0.005 | ND |
| Diisobutyl Phthalate (DIBP) | 84-69-5 | 0.1 | %(w/w) | 0.005 | ND |
| Diisononyl Phthalate (DINP) | 28553-12-0 / 68515-48-0 | 0.1 | %(w/w) | 0.005 | ND |
| Dipentyl Phthalates (DPENP/DnPP) | 131-18-0 | 0.1 | %(w/w) | 0.005 | ND |
| Comment | | | | | PASS |



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| <u>Test Item(s)</u> | <u>CAS NO.</u> | <u>Limit</u> | <u>Unit</u> | <u>MDL</u> | <u>014</u> |
|----------------------------------|----------------------------|--------------|-------------|------------|-------------|
| Benzylbutyl Phthalate (BBP) | 85-68-7 | 0.1 | %(w/w) | 0.005 | ND |
| Dibutyl Phthalate (DBP) | 84-74-2 | 0.1 | %(w/w) | 0.005 | ND |
| Dicyclohexyl Phthalate (DCHP) | 84-61-7 | 0.1 | %(w/w) | 0.005 | ND |
| Di(2-ethylhexyl)phthalate(DEHP) | 117-81-7 | 0.1 | %(w/w) | 0.005 | ND |
| Dihexyl Phthalates (DHEXP/ DnHP) | 84-75-3 | 0.1 | %(w/w) | 0.005 | ND |
| Diisobutyl Phthalate (DIBP) | 84-69-5 | 0.1 | %(w/w) | 0.005 | ND |
| Diisononyl Phthalate (DINP) | 28553-12-0 / 68515-48-0 | 0.1 | %(w/w) | 0.005 | ND |
| Dipentyl Phthalates (DPENP/DnPP) | 131-18-0 | 0.1 | %(w/w) | 0.005 | ND |
| Comment | | | | | PASS |

| <u>Test Item(s)</u> | <u>CAS NO.</u> | <u>Limit</u> | <u>Unit</u> | <u>MDL</u> | <u>017</u> |
|----------------------------------|----------------------------|--------------|-------------|------------|-------------|
| Benzylbutyl Phthalate (BBP) | 85-68-7 | 0.1 | %(w/w) | 0.005 | ND |
| Dibutyl Phthalate (DBP) | 84-74-2 | 0.1 | %(w/w) | 0.005 | ND |
| Dicyclohexyl Phthalate (DCHP) | 84-61-7 | 0.1 | %(w/w) | 0.005 | ND |
| Di(2-ethylhexyl)phthalate(DEHP) | 117-81-7 | 0.1 | %(w/w) | 0.005 | ND |
| Dihexyl Phthalates (DHEXP/ DnHP) | 84-75-3 | 0.1 | %(w/w) | 0.005 | ND |
| Diisobutyl Phthalate (DIBP) | 84-69-5 | 0.1 | %(w/w) | 0.005 | ND |
| Diisononyl Phthalate (DINP) | 28553-12-0 / 68515-48-0 | 0.1 | %(w/w) | 0.005 | ND |
| Dipentyl Phthalates (DPENP/DnPP) | 131-18-0 | 0.1 | %(w/w) | 0.005 | ND |
| Comment | | | | | PASS |

| <u>Test Item(s)</u> | <u>CAS NO.</u> | <u>Limit</u> | <u>Unit</u> | <u>MDL</u> | <u>018</u> |
|----------------------------------|----------------------------|--------------|-------------|------------|-------------|
| Benzylbutyl Phthalate (BBP) | 85-68-7 | 0.1 | %(w/w) | 0.005 | ND |
| Dibutyl Phthalate (DBP) | 84-74-2 | 0.1 | %(w/w) | 0.005 | ND |
| Dicyclohexyl Phthalate (DCHP) | 84-61-7 | 0.1 | %(w/w) | 0.005 | ND |
| Di(2-ethylhexyl)phthalate(DEHP) | 117-81-7 | 0.1 | %(w/w) | 0.005 | ND |
| Dihexyl Phthalates (DHEXP/ DnHP) | 84-75-3 | 0.1 | %(w/w) | 0.005 | ND |
| Diisobutyl Phthalate (DIBP) | 84-69-5 | 0.1 | %(w/w) | 0.005 | ND |
| Diisononyl Phthalate (DINP) | 28553-12-0 / 68515-48-0 | 0.1 | %(w/w) | 0.005 | ND |
| Dipentyl Phthalates (DPENP/DnPP) | 131-18-0 | 0.1 | %(w/w) | 0.005 | ND |
| Comment | | | | | PASS |



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| <u>Test Item(s)</u> | <u>CAS NO.</u> | <u>Limit</u> | <u>Unit</u> | <u>MDL</u> | <u>021</u> |
|----------------------------------|----------------------------|--------------|-------------|------------|-------------|
| Benzylbutyl Phthalate (BBP) | 85-68-7 | 0.1 | %(w/w) | 0.005 | ND |
| Dibutyl Phthalate (DBP) | 84-74-2 | 0.1 | %(w/w) | 0.005 | ND |
| Dicyclohexyl Phthalate (DCHP) | 84-61-7 | 0.1 | %(w/w) | 0.005 | ND |
| Di(2-ethylhexyl)phthalate(DEHP) | 117-81-7 | 0.1 | %(w/w) | 0.005 | ND |
| Dihexyl Phthalates (DHEXP/ DnHP) | 84-75-3 | 0.1 | %(w/w) | 0.005 | ND |
| Diisobutyl Phthalate (DIBP) | 84-69-5 | 0.1 | %(w/w) | 0.005 | ND |
| Diisononyl Phthalate (DINP) | 28553-12-0 / 68515-48-0 | 0.1 | %(w/w) | 0.005 | ND |
| Dipentyl Phthalates (DPENP/DnPP) | 131-18-0 | 0.1 | %(w/w) | 0.005 | ND |
| Comment | | | | | PASS |

| <u>Test Item(s)</u> | <u>CAS NO.</u> | <u>Limit</u> | <u>Unit</u> | <u>MDL</u> | <u>022</u> |
|----------------------------------|----------------------------|--------------|-------------|------------|-------------|
| Benzylbutyl Phthalate (BBP) | 85-68-7 | 0.1 | %(w/w) | 0.005 | ND |
| Dibutyl Phthalate (DBP) | 84-74-2 | 0.1 | %(w/w) | 0.005 | ND |
| Dicyclohexyl Phthalate (DCHP) | 84-61-7 | 0.1 | %(w/w) | 0.005 | ND |
| Di(2-ethylhexyl)phthalate(DEHP) | 117-81-7 | 0.1 | %(w/w) | 0.005 | ND |
| Dihexyl Phthalates (DHEXP/ DnHP) | 84-75-3 | 0.1 | %(w/w) | 0.005 | ND |
| Diisobutyl Phthalate (DIBP) | 84-69-5 | 0.1 | %(w/w) | 0.005 | ND |
| Diisononyl Phthalate (DINP) | 28553-12-0 / 68515-48-0 | 0.1 | %(w/w) | 0.005 | ND |
| Dipentyl Phthalates (DPENP/DnPP) | 131-18-0 | 0.1 | %(w/w) | 0.005 | ND |
| Comment | | | | | PASS |



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Sample photo:



Product Photo



Product Photo



Part 6 - SGS Ref. No.: CANHG1826514501

Test Results :

Test Part Description :

| Specimen No. | SGS Sample ID | Description | Material (claimed by the client) |
|--------------|------------------|------------------------------------|-------------------------------------|
| SN1 | CAN18-265145.001 | Silvery metal bottle | stainless steel |
| SN2 | CAN18-265145.002 | Translucent silicone rubber nozzle | silicone rubber |
| SN3 | CAN18-265145.003 | Transparent silicone rubber nozzle | silicone rubber |
| SN4 | CAN18-265145.004 | Translucent silicone rubber ring | silicone rubber |
| SN5 | CAN18-265145.005 | Pink plastic lid | PP |
| SN6 | CAN18-265145.006 | Yellow plastic lid | PP |
| SN7 | CAN18-265145.007 | Dk-purple plastic lid | PP |
| SN8 | CAN18-265145.008 | Blue plastic lid | PP |
| SN9 | CAN18-265145.009 | Translucent plastic straw | PP |
| SN10 | CAN18-265145.010 | Transparent plastic bottle | Tritan |

FDA 21 CFR 177.1210—Chloroform-soluble extractive residues

Test Method : With reference to US FDA 21 CFR 177.1210.

| <u>Simulant Used</u> | <u>Time</u> | <u>Temperature</u> | <u>Max. Permissible Limit</u> | <u>Result of 004</u> | <u>Comment</u> |
|----------------------|-------------|--------------------------------|-----------------------------------|----------------------|----------------|
| 8% Ethanol | 2.0hr(s) | 150°F | 50ppm | <5ppm | PASS |
| n-Heptane | 15min | 120°F | 50ppm | 8ppm | PASS |
| Distilled Water | --- | Fill boiling, cool to 100°F | 50ppm | <5ppm | PASS |

Notes :

1. ppm = mg/kg = milligram per kilogram of foodstuff in contact with
2. Test sample was applied to container with capacity of 0.40L.



FDA 21 CFR 177.2600–Total extractive residues

Test Method : With reference to US FDA 21 CFR 177.2600.

| <u>Simulant Used</u> | <u>Time</u> | <u>Temperature</u> | <u>Max. Permissible Limit</u> | <u>Result of 002</u> | <u>Comment</u> |
|-----------------------|-------------|-----------------------|-----------------------------------|----------------------|----------------|
| Distilled Water | 7.0hr(s) | Reflux temperature | 20mg/sq. in | <0.5mg/sq. in | PASS |
| Succeeding Extraction | 2.0hr(s) | Reflux temperature | 1mg/sq. in | <0.5mg/sq. in | PASS |
| <u>Simulant Used</u> | <u>Time</u> | <u>Temperature</u> | <u>Max. Permissible Limit</u> | <u>Result of 003</u> | <u>Comment</u> |
| Distilled Water | 7.0hr(s) | Reflux temperature | 20mg/sq. in | <0.5mg/sq. in | PASS |
| Succeeding Extraction | 2.0hr(s) | Reflux temperature | 1mg/sq. in | <0.5mg/sq. in | PASS |
| <u>Simulant Used</u> | <u>Time</u> | <u>Temperature</u> | <u>Max. Permissible Limit</u> | <u>Result of 004</u> | <u>Comment</u> |
| n-Hexane | 7.0hr(s) | Reflux temperature | 175mg/sq. in | 17.6mg/sq. in | PASS |
| Succeeding Extraction | 2.0hr(s) | Reflux temperature | 4mg/sq. in | 1.2mg/sq. in | PASS |

Notes :

mg/inch²= milligram per square inch



Commission Regulation (EU) No 10/2011 of 14 January 2011 with amendments– Overall migration

Test Method : With reference to Commission Regulation (EU) No 10/2011 of 14 January 2011 Annex III and Annex V for selection of condition and EN 1186-1:2002 for selection of test methods;
or EN 1186-3:2002 aqueous food simulants by total immersion method;
or EN 1186-9:2002 aqueous food simulants by article filling method;
or EN 1186-14:2002 substitute test.

| <u>Simulant Used</u> | <u>Time</u> | <u>Temperature</u> | <u>Max. Permissible Limit</u> | <u>Result of 005 Overall Migration</u> | <u>Comment</u> |
|---------------------------------------|-------------|--------------------|-------------------------------|--|----------------|
| 3% Acetic Acid (W/V) Aqueous Solution | 2.0hr(s) | 100°C | 10mg/dm ² | <3.0mg/dm ² | PASS |
| 10% Ethanol (V/V) Aqueous Solution | 2.0hr(s) | 100°C | 10mg/dm ² | <3.0mg/dm ² | PASS |
| 95% Ethanol | 3.5hr(s) | 60°C | 10mg/dm ² | <3.0mg/dm ² | PASS |
| Isooctane | 1.5hr(s) | 60°C | 10mg/dm ² | <3.0mg/dm ² | PASS |

| <u>Simulant Used</u> | <u>Time</u> | <u>Temperature</u> | <u>Max. Permissible Limit</u> | <u>Result of 006 Overall Migration</u> | <u>Comment</u> |
|---------------------------------------|-------------|--------------------|-------------------------------|--|----------------|
| 3% Acetic Acid (W/V) Aqueous Solution | 2.0hr(s) | 100°C | 10mg/dm ² | <3.0mg/dm ² | PASS |
| 10% Ethanol (V/V) Aqueous Solution | 2.0hr(s) | 100°C | 10mg/dm ² | <3.0mg/dm ² | PASS |
| 95% Ethanol | 3.5hr(s) | 60°C | 10mg/dm ² | <3.0mg/dm ² | PASS |
| Isooctane | 1.5hr(s) | 60°C | 10mg/dm ² | <3.0mg/dm ² | PASS |

| <u>Simulant Used</u> | <u>Time</u> | <u>Temperature</u> | <u>Max. Permissible Limit</u> | <u>Result of 007 Overall Migration</u> | <u>Comment</u> |
|---------------------------------------|-------------|--------------------|-------------------------------|--|----------------|
| 3% Acetic Acid (W/V) Aqueous Solution | 2.0hr(s) | 100°C | 10mg/dm ² | <3.0mg/dm ² | PASS |
| 10% Ethanol (V/V) Aqueous Solution | 2.0hr(s) | 100°C | 10mg/dm ² | <3.0mg/dm ² | PASS |
| 95% Ethanol | 3.5hr(s) | 60°C | 10mg/dm ² | <3.0mg/dm ² | PASS |
| Isooctane | 1.5hr(s) | 60°C | 10mg/dm ² | <3.0mg/dm ² | PASS |



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| <u>Simulant Used</u> | <u>Time</u> | <u>Temperature</u> | <u>Max. Permissible</u> <u>Limit</u> | <u>Result of 008</u> <u>Overall Migration</u> | <u>Comment</u> |
|--|-------------|--------------------|---|--|----------------|
| 3% Acetic Acid (W/V) Aqueous Solution | 2.0hr(s) | 100°C | 10mg/dm ² | <3.0mg/dm ² | PASS |
| 10% Ethanol (V/V) Aqueous Solution | 2.0hr(s) | 100°C | 10mg/dm ² | <3.0mg/dm ² | PASS |
| 95% Ethanol | 3.5hr(s) | 60°C | 10mg/dm ² | <3.0mg/dm ² | PASS |
| Isooctane | 1.5hr(s) | 60°C | 10mg/dm ² | <3.0mg/dm ² | PASS |

| <u>Simulant Used</u> | <u>Time</u> | <u>Temperature</u> | <u>Max. Permissible</u> <u>Limit</u> | <u>Result of 009</u> <u>Overall Migration</u> | <u>Comment</u> |
|---------------------------------------|-------------|--------------------|---|--|----------------|
| 20% Ethanol (V/V) Aqueous Solution | 2.0hr(s) | 70°C | 10mg/dm ² | <3.0mg/dm ² | PASS |

| <u>Simulant Used</u> | <u>Time</u> | <u>Temperature</u> | <u>Max. Permissible</u> <u>Limit</u> | <u>Result of 010</u> <u>Overall Migration</u> | <u>Comment</u> |
|---------------------------------------|-------------|--------------------|---|--|----------------|
| 20% Ethanol (V/V) Aqueous Solution | 2.0hr(s) | 70°C | 10mg/dm ² | <3.0mg/dm ² | PASS |

Notes :

1. mg/dm² = milligram per square decimeter
mg/kg = milligram per kilogram of foodstuff in contact with
2. °C = degree Celsius
3. Analytical tolerance of aqueous simulants is 2mg/dm² or 12mg/kg
4. Analytical tolerance of fatty food simulants is 3mg/dm² or 20mg/kg
5. The test data is obtained by considering the articles intended for repeated use as per described in Commission Regulation (EU) No 10/2011 of 14 January 2011 Annex V. Report the 3rd extractive result.
6. Result(s) of sample 005~008 was/were calculated based on the total contact surface of the sealing article and sealed container provided by client.



FDA 21 CFR 177.1520–Maximum extractable fraction in n-Hexane

Test Method : With reference to US FDA 21 CFR 177.1520 d(3)(ii).

| <u>Simulant Used</u> | <u>Time</u> | <u>Temperature</u> | <u>Max. Permissible</u> <u>Limit</u> | <u>Result of 005</u> | <u>Comment</u> |
|----------------------|-------------|--------------------|---|----------------------|----------------|
| n-Hexane | 2hr(s) | 50°C | 5.5% (w/w) | 0.5%(w/w) | PASS |
| <u>Simulant Used</u> | <u>Time</u> | <u>Temperature</u> | <u>Max. Permissible</u> <u>Limit</u> | <u>Result of 006</u> | <u>Comment</u> |
| n-Hexane | 2hr(s) | 50°C | 5.5% (w/w) | <0.5%(w/w) | PASS |
| <u>Simulant Used</u> | <u>Time</u> | <u>Temperature</u> | <u>Max. Permissible</u> <u>Limit</u> | <u>Result of 007</u> | <u>Comment</u> |
| n-Hexane | 2hr(s) | 50°C | 5.5% (w/w) | 0.8%(w/w) | PASS |
| <u>Simulant Used</u> | <u>Time</u> | <u>Temperature</u> | <u>Max. Permissible</u> <u>Limit</u> | <u>Result of 008</u> | <u>Comment</u> |
| n-Hexane | 2hr(s) | 50°C | 5.5% (w/w) | 0.7%(w/w) | PASS |
| <u>Simulant Used</u> | <u>Time</u> | <u>Temperature</u> | <u>Max. Permissible</u> <u>Limit</u> | <u>Result of 009</u> | <u>Comment</u> |
| n-Hexane | 2hr(s) | 50°C | 5.5% (w/w) | 0.8%(w/w) | PASS |

Notes :

%w/w = percentage of weight by weight

Council of Europe Resolution AP (2004) 5 – Overall migration

Test Method : With reference to Commission Regulation (EU) No 10/2011 of 14 January 2011 Annex III and Annex V for selection of condition and EN 1186-1:2002 for selection of test methods; or EN 1186-3:2002 aqueous food simulants by total immersion method; or EN1186-2:2002 olive oil by total immersion method;

| <u>Simulant Used</u> | <u>Time</u> | <u>Temperature</u> | <u>Max. Permissible</u> <u>Limit</u> | <u>Result of 002</u> <u>Overall Migration</u> | <u>Comment</u> |
|------------------------------------|-------------|--------------------|---|--|----------------|
| 20% Ethanol (V/V) Aqueous Solution | 2.0hr(s) | 70°C | 10mg/dm ² | <3.0mg/dm ² | PASS |



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| <u>Simulant Used</u> | <u>Time</u> | <u>Temperature</u> | <u>Max. Permissible</u> <u>Limit</u> | <u>Result of 003</u> <u>Overall Migration</u> | <u>Comment</u> |
|------------------------------------|-------------|--------------------|---|--|----------------|
| 20% Ethanol (V/V) Aqueous Solution | 2.0hr(s) | 100°C | 10mg/dm ² | <3.0mg/dm ² | PASS |

| <u>Simulant Used</u> | <u>Time</u> | <u>Temperature</u> | <u>Max. Permissible</u> <u>Limit</u> | <u>Result of 004</u> <u>Overall Migration</u> | <u>Comment</u> |
|---------------------------------------|-------------|--------------------|---|--|----------------|
| 3% Acetic Acid (W/V) Aqueous Solution | 2.0hr(s) | 100°C | 10mg/dm ² | <3.0mg/dm ² | PASS |
| 10% Ethanol (V/V) Aqueous Solution | 2.0hr(s) | 100°C | 10mg/dm ² | <3.0mg/dm ² | PASS |
| Rectified Olive Oil | 2.0hr(s) | 100°C | 60mg/kg | <20mg/kg | PASS |

Notes :

1. mg/dm² = milligram per square decimeter
mg/kg = milligram per kilogram of foodstuff in contact with
2. °C = degree Celsius
3. Analytical tolerance of aqueous simulants is 2mg/dm² or 12mg/kg
4. Analytical tolerance of fatty food simulants is 3mg/dm² or 20mg/kg
5. The test data is obtained by considering the articles intended for repeated use as per described in Commission Regulation (EU) No 10/2011 of 14 January 2011 Annex V. Report the 3rd extractive result.
6. Result(s) was/were calculated based on the total contact surface of the sealing article and sealed container provided by client.

US FDA CPG Sec. 545.500 - Leachable Lead

Test Method : With reference to AOAC 18th Ed. (2005) Section 973.32, analysis was performed by ICP-OES.

Sample 001 Metalware

| | <u>Vol. of Leaching</u> <u>Solution(mL)</u> | <u>Depth</u> <u>(mm)</u> |
|---|--|-----------------------------|
| 1 | 430 | 98 |
| 2 | 430 | 98 |
| 3 | 430 | 98 |
| 4 | 430 | 98 |
| 5 | 430 | 98 |
| 6 | 430 | 98 |



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| | <u>leachable lead</u> ($\mu\text{g/mL}$) |
|---------|---|
| 1 | <0.05 |
| 2 | <0.05 |
| 3 | <0.05 |
| 4 | <0.05 |
| 5 | <0.05 |
| 6 | <0.05 |
| Average | <0.05 |

Notes :

Limit = Reference limit. The test sample is out of the scope of the standard.

Commission Regulation (EU) No 10/2011 of 14 January 2011 with amendments-Specific migration of 2,2,4,4-Tetramethyl-1,3-cyclobutanediol(TMCD)

Test Method : With reference to Commission Regulation (EU) No 10/2011 of 14 January 2011 Annex III and Annex V for selection of condition and EN 13130-1:2004 for selection of test method analysis was performed by GC-MS.

Sample 010

Simulant Used : 3% Acetic acid (W/V) aqueous solution
Test Condition : 70°C 2.0hr(s)

| <u>Test Item(s)</u> | <u>Max. Permissible Limit</u> | <u>Unit</u> | <u>MDL</u> | <u>Test result</u> |
|---|-------------------------------|---------------------|------------|--------------------|
| Migration times | - | - | - | 3rd |
| Area/Volume | - | dm ² /kg | - | 7.5 |
| Specific migration of 2,2,4,4-Tetramethyl-1,3-cyclobutanediol(TMCD) | 5 | mg/kg | 0.5 | ND |
| Comment | | | | PASS |

Notes :

1. mg/kg = milligram per kilogram of foodstuff in contact with
2. °C = degree Celsius
3. MDL=Method Detection Limit
4. ND= Not Detected(less than MDL)



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Commission Regulation (EU) No 10/2011 of 14 January 2011 with amendments—Specific Migration of Heavy Metal

Test Method : With reference to Commission Regulation (EU) No 10/2011 of 14 January 2011 Annex III and Annex V for selection of condition and EN13130-1:2004 for selection of test method, analysis was performed by ICP-OES.

Sample 005

Simulant Used : 3% Acetic Acid (W/V) Aqueous Solution
 Test Condition : 70°C 24.0hr(s)

| <u>Test Item(s)</u> | <u>Max. Permissible Limit</u> | <u>Unit</u> | <u>MDL</u> | <u>Test result</u> |
|---------------------|-------------------------------|---------------------|------------|--------------------|
| Migration times | - | - | - | 3rd |
| Area/Volume | - | dm ² /kg | - | 9.0 |
| Barium | 1 | mg/kg | 0.25 | ND |
| Cobalt | 0.05 | mg/kg | 0.01 | ND |
| Copper | 5 | mg/kg | 0.25 | ND |
| Iron | 48 | mg/kg | 0.25 | ND |
| Lithium | 0.6 | mg/kg | 0.5 | ND |
| Manganese | 0.6 | mg/kg | 0.25 | ND |
| Zinc | 5 | mg/kg | 0.5 | ND |
| Aluminum | 1 | mg/kg | 0.1 | ND |
| Nickel | 0.02 | mg/kg | 0.01 | ND |
| Comment | | | | PASS |

Sample 006

Simulant Used : 3% Acetic Acid (W/V) Aqueous Solution
 Test Condition : 70°C 24.0hr(s)

| <u>Test Item(s)</u> | <u>Max. Permissible Limit</u> | <u>Unit</u> | <u>MDL</u> | <u>Test result</u> |
|---------------------|-------------------------------|---------------------|------------|--------------------|
| Migration times | - | - | - | 3rd |
| Area/Volume | - | dm ² /kg | - | 9.0 |
| Barium | 1 | mg/kg | 0.25 | ND |
| Cobalt | 0.05 | mg/kg | 0.01 | ND |
| Copper | 5 | mg/kg | 0.25 | ND |
| Iron | 48 | mg/kg | 0.25 | ND |



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| | | | | |
|----------------|------|-------|------|-------------|
| Lithium | 0.6 | mg/kg | 0.5 | ND |
| Manganese | 0.6 | mg/kg | 0.25 | ND |
| Zinc | 5 | mg/kg | 0.5 | ND |
| Aluminum | 1 | mg/kg | 0.1 | ND |
| Nickel | 0.02 | mg/kg | 0.01 | ND |
| Comment | | | | PASS |

Sample 007

Simulant Used : 3% Acetic Acid (W/V) Aqueous Solution

Test Condition : 70°C 24.0hr(s)

| <u>Test Item(s)</u> | <u>Max. Permissible Limit</u> | <u>Unit</u> | <u>MDL</u> | <u>Test result</u> |
|---------------------|-------------------------------|---------------------|------------|--------------------|
| Migration times | - | - | - | 3rd |
| Area/Volume | - | dm ² /kg | - | 9.0 |
| Barium | 1 | mg/kg | 0.25 | ND |
| Cobalt | 0.05 | mg/kg | 0.01 | ND |
| Copper | 5 | mg/kg | 0.25 | ND |
| Iron | 48 | mg/kg | 0.25 | ND |
| Lithium | 0.6 | mg/kg | 0.5 | ND |
| Manganese | 0.6 | mg/kg | 0.25 | ND |
| Zinc | 5 | mg/kg | 0.5 | ND |
| Aluminum | 1 | mg/kg | 0.1 | ND |
| Nickel | 0.02 | mg/kg | 0.01 | ND |
| Comment | | | | PASS |

Sample 008

Simulant Used : 3% Acetic Acid (W/V) Aqueous Solution

Test Condition : 70°C 24.0hr(s)

| <u>Test Item(s)</u> | <u>Max. Permissible Limit</u> | <u>Unit</u> | <u>MDL</u> | <u>Test result</u> |
|---------------------|-------------------------------|---------------------|------------|--------------------|
| Migration times | - | - | - | 3rd |
| Area/Volume | - | dm ² /kg | - | 9.0 |
| Barium | 1 | mg/kg | 0.25 | ND |
| Cobalt | 0.05 | mg/kg | 0.01 | ND |



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| | | | | |
|-----------|------|-------|------|----|
| Copper | 5 | mg/kg | 0.25 | ND |
| Iron | 48 | mg/kg | 0.25 | ND |
| Lithium | 0.6 | mg/kg | 0.5 | ND |
| Manganese | 0.6 | mg/kg | 0.25 | ND |
| Zinc | 5 | mg/kg | 0.5 | ND |
| Aluminum | 1 | mg/kg | 0.1 | ND |
| Nickel | 0.02 | mg/kg | 0.01 | ND |

Comment

PASS

Sample 009

Simulant Used : 20% Ethanol (V/V) Aqueous Solution

Test Condition : 70°C 2.0hr(s)

| <u>Test Item(s)</u> | <u>Max. Permissible Limit</u> | <u>Unit</u> | <u>MDL</u> | <u>Test result</u> |
|---------------------|-------------------------------|---------------------|------------|--------------------|
| Migration times | - | - | - | 3rd |
| Area/Volume | - | dm ² /kg | - | 6.0 |
| Barium | 1 | mg/kg | 0.25 | ND |
| Cobalt | 0.05 | mg/kg | 0.01 | ND |
| Copper | 5 | mg/kg | 0.25 | ND |
| Iron | 48 | mg/kg | 0.25 | ND |
| Lithium | 0.6 | mg/kg | 0.5 | ND |
| Manganese | 0.6 | mg/kg | 0.25 | ND |
| Zinc | 5 | mg/kg | 0.5 | ND |
| Alumium | 1 | mg/kg | 0.1 | ND |
| Nickel | 0.02 | mg/kg | 0.01 | ND |

Comment

PASS



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Sample 010

Simulant Used : 20% Ethanol (V/V) Aqueous Solution
 Test Condition : 70°C 2.0hr(s)

| Test Item(s) | Max. Permissible Limit | Unit | MDL | Test result |
|-----------------|---------------------------|---------------------|------|-------------|
| Migration times | - | - | - | 3rd |
| Area/Volume | - | dm ² /kg | - | 7.5 |
| Barium | 1 | mg/kg | 0.25 | ND |
| Cobalt | 0.05 | mg/kg | 0.01 | ND |
| Copper | 5 | mg/kg | 0.25 | ND |
| Iron | 48 | mg/kg | 0.25 | ND |
| Lithium | 0.6 | mg/kg | 0.5 | ND |
| Manganese | 0.6 | mg/kg | 0.25 | ND |
| Zinc | 5 | mg/kg | 0.5 | ND |
| Alumium | 1 | mg/kg | 0.1 | ND |
| Nickel | 0.02 | mg/kg | 0.01 | ND |
| Comment | | | | PASS |

Notes :

1. mg/kg = milligram per kilogram of foodstuff in contact with
2. °C = degree Celsius
3. MDL=Method Detection Limit
4. ND = Not Detected(less than MDL)
5. The limits of nickel according to Commission Regulation (EU) 2017/752 shall be applied from 19 May 2019.

US FDA Generally Recognized As Safe (GRAS) Specifications in stainless steel-Total Chromium content

Test Method : SGS In-house method (GZTC CHEM-TOP-044-28 or GZTC CHEM-TOP-175-01), followed by ICP-OES or titration method.

| Test Item(s) | Limit | Unit | MDL | 001 |
|----------------|-------|--------|------|-------------|
| Total Chromium | ≥16 | %(w/w) | 0.01 | 18.85 |
| Comment | | | | PASS |

Notes :

1. %(w/w) = percentage of weight by weight
2. MDL=Method Detection Limit
3. ND = Not Detected(less than MDL)



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Commission Regulation (EU) 2018/213 of 12 February 2018 amending Regulation (EU) No 10/2011-Total Content of Bisphenol A

Test Method : With reference to Part II Section D2 of Testing Methods for Foodstuffs, Implements, Containers and Packaging, Toys, Detergents, JETRO, Japan External Trade Organization, 2009 (Dichloromethane extraction by ultrasonic bath). Analysis was performed by HPLC-MS

| Test Item(s) | Limit | Unit | MDL | 002 | 003 | 004 |
|------------------------------|-------|-------|-----|-------------|-------------|-------------|
| Total content of Bisphenol A | ★ | mg/kg | 0.1 | ND | ND | ND |
| Comment | | | | PASS | PASS | PASS |

| Test Item(s) | Limit | Unit | MDL | 005 | 006 | 007 |
|------------------------------|-------|-------|-----|-------------|-------------|-------------|
| Total content of Bisphenol A | ★ | mg/kg | 0.1 | ND | ND | ND |
| Comment | | | | PASS | PASS | PASS |

| Test Item(s) | Limit | Unit | MDL | 008 | 009 | 010 |
|------------------------------|-------|-------|-----|-------------|-------------|-------------|
| Total content of Bisphenol A | ★ | mg/kg | 0.1 | ND | ND | ND |
| Comment | | | | PASS | PASS | PASS |

Notes :

1. mg/kg = milligram per kilogram
2. MDL=Method Detection Limit
3. ND= Not Detected(less than MDL)
4. ★ = Prohibited

FDA 21 CFR 177.1520–Maximum soluble fraction in xylene

Test Method : With reference to US FDA 21 CFR 177.1520 d(4)(ii).

| Test Item(s) | Limit | Unit | MDL | 005 | 006 | 007 |
|----------------------------|-------|--------|-----|-------------|-------------|-------------|
| Soluble fraction in Xylene | 30% | %(w/w) | 0.5 | 20.2 | 19.0 | 19.8 |
| Comment | (w/w) | | | PASS | PASS | PASS |

| Test Item(s) | Limit | Unit | MDL | 008 | 009 |
|----------------------------|-------|--------|-----|-------------|-------------|
| Soluble fraction in Xylene | 30% | %(w/w) | 0.5 | 17.2 | 5.3 |
| Comment | (w/w) | | | PASS | PASS |

Notes :

%w/w = percentage of weight by weight



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Council of Europe Resolution CM/Res(2013)9–Extractable heavy metal

Test Method : With reference to EN13130-1:2004 for selection of test method; analysis was performed by ICP-OES and ICP-MS.

Sample 001:

Simulant Used : 0.5% Citric acid (W/V) aqueous solution

Test Condition : 70°C 24.0hr(s)

The ratio of surface area to volume was : 5.9 dm²/kg

| Test Item(s) | Limit | Unit | MDL | 1st + 2nd Migration |
|----------------|--------|-------|--------|---------------------|
| Aluminium(Al) | 35 | mg/kg | 0.2 | ND |
| Antimony(Sb) | 0.28 | mg/kg | 0.02 | ND |
| Chromium(Cr) | 1.75 | mg/kg | 0.1 | ND |
| Cobalt(Co) | 0.14 | mg/kg | 0.01 | ND |
| Copper(Cu) | 28 | mg/kg | 0.1 | ND |
| Iron(Fe) | 280 | mg/kg | 0.25 | 0.45 |
| Manganese(Mn) | 12.6 | mg/kg | 0.25 | ND |
| Molybdenum(Mo) | 0.84 | mg/kg | 0.02 | ND |
| Nickel(Ni) | 0.98 | mg/kg | 0.05 | ND |
| Silver(Ag) | 0.56 | mg/kg | 0.03 | ND |
| Tin (Sn) | 700 | mg/kg | 5 | ND |
| Vanadium(V) | 0.07 | mg/kg | 0.005 | ND |
| Zinc(Zn) | 35 | mg/kg | 1 | ND |
| Arsenic(As) | 0.014 | mg/kg | 0.001 | ND |
| Barium(Ba) | 8.4 | mg/kg | 0.25 | ND |
| Beryllium(Be) | 0.07 | mg/kg | 0.005 | ND |
| Cadmium(Cd) | 0.035 | mg/kg | 0.002 | ND |
| Lead(Pb) | 0.07 | mg/kg | 0.005 | 0.016 |
| Lithium(Li) | 0.336 | mg/kg | 0.02 | ND |
| Mercury(Hg) | 0.021 | mg/kg | 0.002 | ND |
| Thallium(Tl) | 0.0007 | mg/kg | 0.0001 | ND |

| Test Item(s) | Limit | Unit | MDL | 3rd Migration |
|---------------|-------|-------|------|---------------|
| Aluminium(Al) | 5 | mg/kg | 0.2 | ND |
| Antimony(Sb) | 0.04 | mg/kg | 0.02 | ND |
| Chromium(Cr) | 0.25 | mg/kg | 0.1 | ND |
| Cobalt(Co) | 0.02 | mg/kg | 0.01 | ND |
| Copper(Cu) | 4 | mg/kg | 0.1 | ND |
| Iron(Fe) | 40 | mg/kg | 0.25 | ND |



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| | | | | |
|----------------|--------|-------|--------|----|
| Manganese(Mn) | 1.8 | mg/kg | 0.25 | ND |
| Molybdenum(Mo) | 0.12 | mg/kg | 0.02 | ND |
| Nickel(Ni) | 0.14 | mg/kg | 0.05 | ND |
| Silver(Ag) | 0.08 | mg/kg | 0.03 | ND |
| Tin (Sn) | 100 | mg/kg | 5 | ND |
| Vanadium(V) | 0.01 | mg/kg | 0.005 | ND |
| Zinc(Zn) | 5 | mg/kg | 1 | ND |
| Arsenic(As) | 0.002 | mg/kg | 0.001 | ND |
| Barium(Ba) | 1.2 | mg/kg | 0.25 | ND |
| Beryllium(Be) | 0.01 | mg/kg | 0.005 | ND |
| Cadmium(Cd) | 0.005 | mg/kg | 0.002 | ND |
| Lead(Pb) | 0.01 | mg/kg | 0.005 | ND |
| Lithium(Li) | 0.048 | mg/kg | 0.02 | ND |
| Mercury(Hg) | 0.003 | mg/kg | 0.002 | ND |
| Thallium(Tl) | 0.0001 | mg/kg | 0.0001 | ND |

Notes :

- 1.mg/kg = milligram per kilogram of foodstuff in contact with
- 2.MDL = Method Detection Limit
- 3.ND = Not Detected (< MDL)
- 4.According to Council of Europe Resolution CM/Res(2013)9, the result from 3rd migration shall comply with the Specific Release Limit (SRL) and the sum of 1st and 2nd migration shall not exceed seven times of SRL for repeated use articles

Sample photo:



CAN18-265145.001





CAN18-265145.002



CAN18-265145.003



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CAN18-265145.004

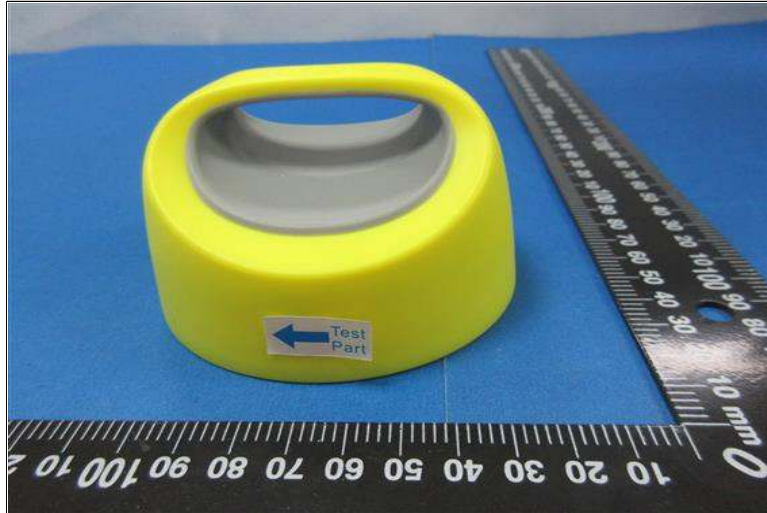


CAN18-265145.005



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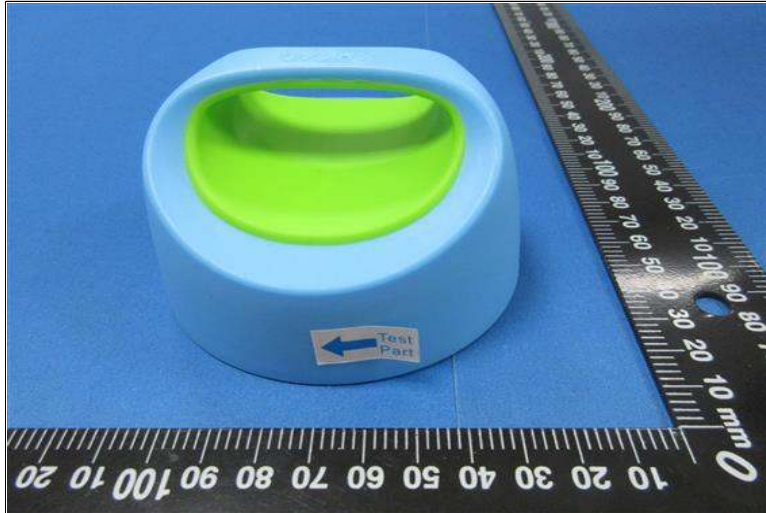


CAN18-265145.006

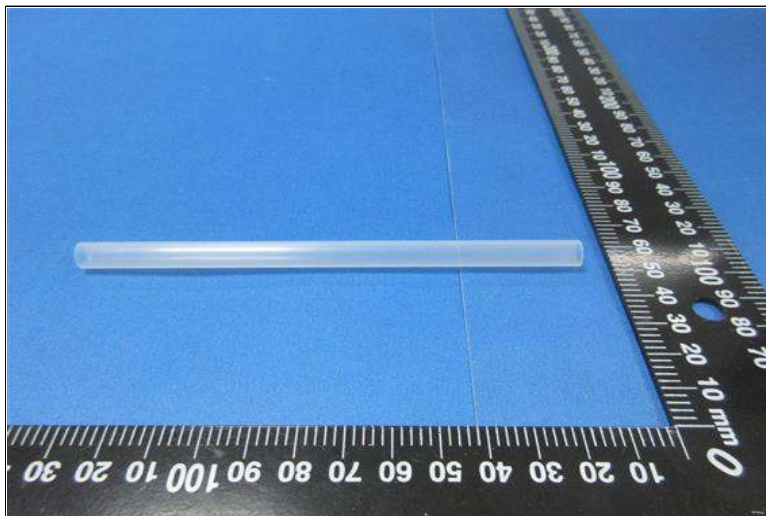


CAN18-265145.007





CAN18-265145.008



CAN18-265145.009





CAN18-265145.010

Part 7 - SGS Ref. No.: CANHG1826514502

Test Results :

Test Part Description :

| Specimen No. | SGS Sample ID | Description | Material (claimed by the client) |
|--------------|------------------|------------------------------------|-------------------------------------|
| SN2 | CAN18-265145.002 | Translucent silicone rubber nozzle | silicone rubber |
| SN3 | CAN18-265145.003 | Transparent silicone rubber nozzle | silicone rubber |
| SN4 | CAN18-265145.004 | Translucent silicone rubber ring | silicone rubber |
| SN5 | CAN18-265145.005 | Pink plastic lid | PP |
| SN6 | CAN18-265145.006 | Yellow plastic lid | PP |
| SN7 | CAN18-265145.007 | Dk-purple plastic lid | PP |
| SN8 | CAN18-265145.008 | Blue plastic lid | PP |
| SN9 | CAN18-265145.009 | Translucent plastic straw | PP |
| SN10 | CAN18-265145.010 | Transparent plastic bottle | Tritan |



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EN 14350 2:2004 –N Nitrosamines and N Nitrosatables release

Test Method : With reference to EN 14350-2:2004, Clause 5.3, analysis was performed by LC-MS-MS

| Test Item(s) | Limit | Unit | MDL | 002 | 003 | 004 |
|---------------------------|-------|-------|-------|-------------|-------------|-------------|
| N-Nitrosamines | 0.01 | mg/kg | 0.010 | ND | ND | ND |
| Comment | | | | PASS | PASS | PASS |
| N-Nitrosatable substances | 0.1 | mg/kg | 0.10 | ND | ND | ND |
| Comment | | | | PASS | PASS | PASS |

Notes :

1. N-Nitrosamines tested : N-nitrosodimethylamine (NDMA), N-nitrosodiethylamine (NDEA), N-nitrosodipropylamine (NDPA), N-nitrosodibutylamine (NDBA), N-nitrosopiperidine (NPIP), N-nitrosopyrrolidine (NPYR), N-nitrosomorpholine (NMOR), N-nitrosodibenzylamine (NDBzA), N-nitroso-N-methyl-N-phenylamine (NMPHA), N-nitroso-N-ethyl-N-phenylamine (NEPHA) and N-nitrosodiisononylamine (NDiNA).
2. mg/kg = milligram per kilogram
3. MDL=Method Detection Limit
4. ND = Not Detected(less than MDL)

EN 14350 2:2004 –Migration of certain elements

Test Method : With reference to EN14350-2: 2004, Clause 5.2,analysis was performed by ICP-OES.

| Test Item(s) | Limit | Unit | MDL | 002 | 003 | 004 |
|-----------------------|-------|-------|-----|-------------|-------------|-------------|
| Soluble Lead (Pb) | 25 | mg/kg | 5 | ND | ND | ND |
| Soluble Antimony (Sb) | 15 | mg/kg | 5 | ND | 6 | ND |
| Soluble Arsenic (As) | 10 | mg/kg | 5 | ND | ND | ND |
| Soluble Barium (Ba) | 100 | mg/kg | 10 | ND | ND | ND |
| Soluble Cadmium (Cd) | 20 | mg/kg | 5 | ND | ND | ND |
| Soluble Chromium (Cr) | 10 | mg/kg | 5 | ND | ND | ND |
| Soluble Mercury (Hg) | 10 | mg/kg | 5 | ND | ND | ND |
| Soluble Selenium (Se) | 100 | mg/kg | 10 | ND | ND | ND |
| Comment | | | | PASS | PASS | PASS |



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| Test Item(s) | Limit | Unit | MDL | 005 | 006 | 007 |
|-----------------------|-------|-------|-----|-------------|-------------|-------------|
| Soluble Lead (Pb) | 25 | mg/kg | 5 | ND | ND | ND |
| Soluble Antimony (Sb) | 15 | mg/kg | 5 | ND | ND | ND |
| Soluble Arsenic (As) | 10 | mg/kg | 5 | ND | ND | ND |
| Soluble Barium (Ba) | 100 | mg/kg | 10 | ND | ND | ND |
| Soluble Cadmium (Cd) | 20 | mg/kg | 5 | ND | ND | ND |
| Soluble Chromium (Cr) | 10 | mg/kg | 5 | ND | ND | ND |
| Soluble Mercury (Hg) | 10 | mg/kg | 5 | ND | ND | ND |
| Soluble Selenium (Se) | 100 | mg/kg | 10 | ND | ND | ND |
| Comment | | | | PASS | PASS | PASS |

| Test Item(s) | Limit | Unit | MDL | 008 | 009 | 010 |
|-----------------------|-------|-------|-----|-------------|-------------|-------------|
| Soluble Lead (Pb) | 25 | mg/kg | 5 | ND | ND | ND |
| Soluble Antimony (Sb) | 15 | mg/kg | 5 | ND | ND | ND |
| Soluble Arsenic (As) | 10 | mg/kg | 5 | ND | ND | ND |
| Soluble Barium (Ba) | 100 | mg/kg | 10 | ND | ND | ND |
| Soluble Cadmium (Cd) | 20 | mg/kg | 5 | ND | ND | ND |
| Soluble Chromium (Cr) | 10 | mg/kg | 5 | ND | ND | ND |
| Soluble Mercury (Hg) | 10 | mg/kg | 5 | ND | ND | ND |
| Soluble Selenium (Se) | 100 | mg/kg | 10 | ND | ND | ND |
| Comment | | | | PASS | PASS | PASS |

Notes :

- 1.mg/kg=ppm
- 2.ND = Not detected
- 3.MDL = Method Detection Limit
4. Results of soluble elements shown are of the adjusted analytical results.



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EN 14350 2:2004 –Volatile compounds content

Test Method : With reference to EN 14350-2: 2004, Clause 5.6.

| <u>Test Item(s)</u> | <u>Limit</u> | <u>Unit</u> | <u>MDL</u> | <u>002</u> | <u>003</u> | <u>004</u> |
|----------------------------|--------------|-------------|------------|-------------|-------------|-------------|
| Volatile Compounds Content | 0.5 | %(w/w) | 0.10 | 0.16 | ND | ND |
| Comment | | | | PASS | PASS | PASS |

Notes :

1. % w/w = Percentage of weight by weight
2. MDL=Method Detection Limit
3. ND= Not Detected

Sample photo:



CAN18-265145.002



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CAN18-265145.003



CAN18-265145.004

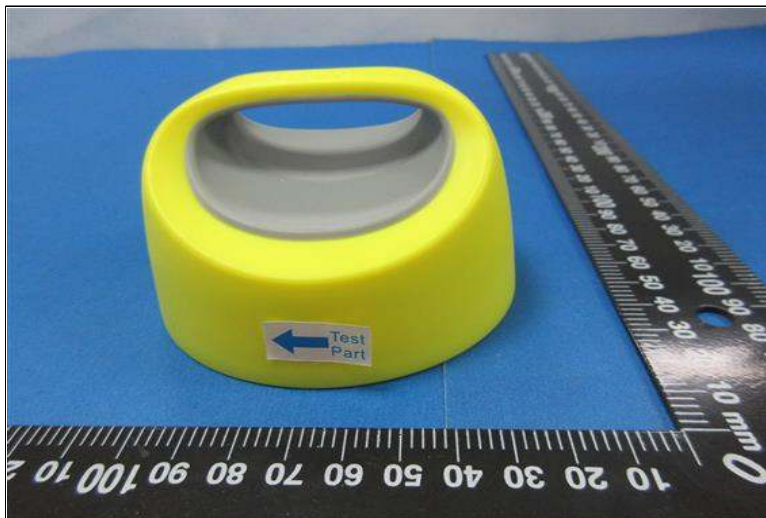


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CAN18-265145.006

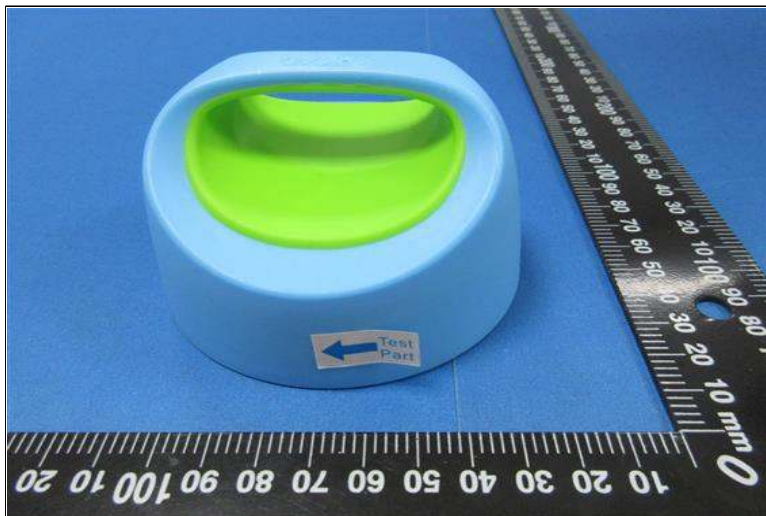


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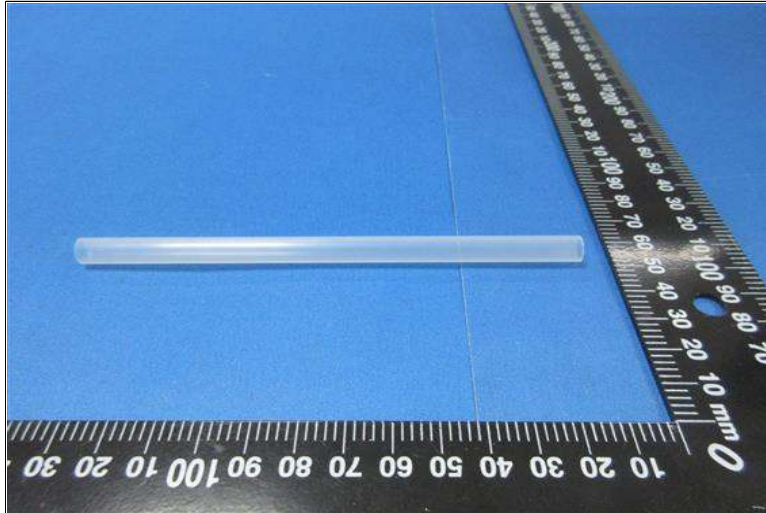


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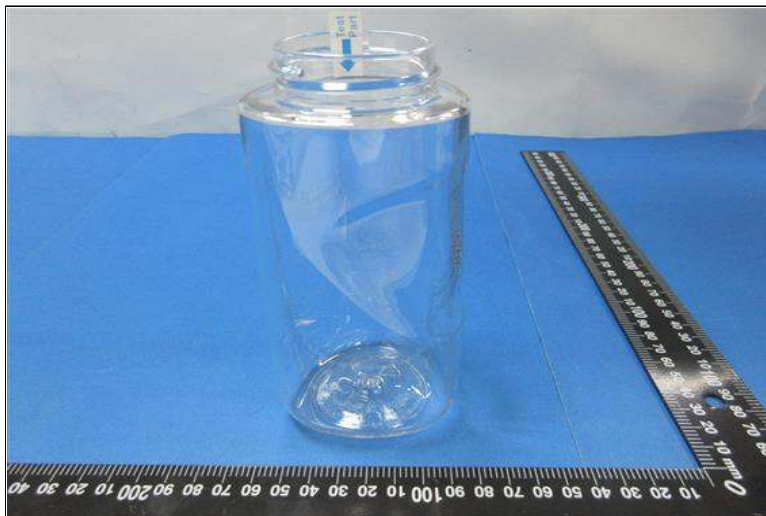


CAN18-265145.008





CAN18-265145.009



CAN18-265145.010



Product Photo:



Remark:

1. According to original applicant's requirements to add the product photo.
2. This test report is to supersede No. GZHL1812056030IP test report which was issued on Jan 15, 2019. And the original test reports (paper and electronic) are invalid.

End of Report



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