



# CONSUMER TESTING LABORATORIES, Inc.

HARDLINES TESTING LABORATORY • 611 DREAM VALLEY ROAD • ROGERS, AR 72756  
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## Evaluation of Test Results

Lab Report No: ARHL0145902

Date: May 09, 2011

Item Description: 16 oz. Crazy Straw Soda Fountain Cup - Pink

CLIENT: Walmart USA

BUYER: Rhett Daniel

DEPARTMENT: 14

BRAND:

ORDER TYPE: Domestic

SOURCING OFFICE: Not Applicable

STYLE NUMBER: W0429

TEST TYPE: Production-Full Testing

REASON FOR TESTING: Overall Quality Evaluation

COUNTRY OF ORIGIN: Mexico

SUPPLIER NAME: Funtime International Inc

HOST VENDOR NUMBER: 546341

SUPPLIER ID: 521375898

FACTORY NAME: Not Provided

FACTORY NUMBER: Not Provided

\*\*\* Please see the following pages for additional item information \*\*\*

Rating: **Pass**

### ADDITIONAL INFORMATION

1. The packaging and/or packaging components comply with the Toxics in Packaging legislation limits of 100 ppm for the sum of the concentration of lead, mercury, cadmium, and hexavalent chromium using screening with XRF technology.

However, a Certificate of Compliance as required under the Toxics in Packaging legislation stating that the lead, mercury, cadmium, and hexavalent chromium present were not intentionally added was not submitted. The supplier must submit a Certificate of Compliance at the next production sample submission.

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## ADDITIONAL SAMPLE INFORMATION

**SIZE(S)**

---

16 oz.

**COLOR(S)**

---

Pink/White

**UPC CODE(S)**

---

01520122708

**ITEM NUMBER(S)**

---

Not Provided

**PO NUMBER(S)**

---

Not Provided

CONSUMER TESTING LABORATORIES, INC.



Farrell Stephens

CATEGORY MANAGER, HARDLINES TESTING

CONSUMER TESTING LABORATORIES, INC.



Kevin Madryga

DIRECTOR, HARDLINES TESTING

### Specialists in the Evaluation of Consumer Products Since 1952

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CLIENT Walmart USA

LABORATORY REPORT No.

ARHL0145902

**CUP / MUG**

TECHNICAL WORKSHEET

SAMPLE 16 OZ KRAZY STRAW SODA FOUNTAIN CUP

STOCK No. W0429

I. IDENTIFICATION and INSPECTION			
	PASS	FAIL	COMMENTS
<b>PACKAGING</b>			
Good package quality and labeling	x		
Country of origin <u>Mexico</u>	x		
Manufacturer's Identification <u>Fun-Time Int'l Inc</u>	x		
Quantity Labeled <u>---</u> Actual <u>1</u>	---	---	<i>N/A - Sold as single item</i>
<u>Product decorated with a metallic based substance</u> <u>No</u> Y / N			
If product is decorated with a metallic based substance the packaging shall have the following statement (or equivalent): "Not intended for microwave oven use"	---	---	<i>N/A - Product not decorated with a metallic based substance</i>
Includes French and English language packaging (for products marketed in Canada)	---	---	<i>N/A - Not marketed for Canada</i>
<b>FINISH / WORKMANSHIP</b>			
No defects in appearance	x		
Good workmanship throughout	x		
<b>DIMENSIONS</b>			
Overall:			
Width / Diameter <u>3.32 in</u>			
Depth <u>11.625 in</u>			<i>Including straw</i>
Mouth diameter <u>2.85 in</u>			
Capacity (filled to brim) Does not exceed -5% tolerance			
Labeled <u>16 fl oz</u>			<i>Under UPC label</i>
Actual <u>17.59 fl oz</u>	x		

	PASS	FAIL	COMMENTS
<b>MATERIAL</b> Type (ceramic, plastic, glass, etc.) <u>Plastic</u>			
<u>Plastic Product</u> <u>Yes</u> Y / N Hardness (plastic) <u>67</u> Shore D			
<b>WEIGHT</b> <u>2.95</u> oz			

**II. PERFORMANCE TESTING**

	PASS	FAIL	COMMENTS
<b>PRACTICAL USE</b>  Flat bottom with no wobbling during practical use <u>Glazed Ceramic Product</u> <u>No</u> Y / N Demonstrates no evidence of leakage or seepage when filled with water and food colorant and allowed to sit for 24 hours on a clean white paper towel	x		
<b>HANDLE STRENGTH</b> Product supplied with handle <u>No</u> Y / N Handle does not separate from item when sample is loaded with 1.5 times the weight of water capacity Test weight <u>---</u> oz	---	---	N/A - Product not made with a glazed ceramic material  N/A - Not supplied with handles N/A - Not supplied with handles
<b>THERMAL PROPERTIES</b>  Glass or ceramic product, regardless of labeled claims, demonstrates good thermal shock resistance with no cracking, breakage or other damage noted, when boiling water is poured into the chilled (40°F or 4.4°C) container for one minute  Product either intended or labeled "safe for oven use" (or similar) withstand 30 minutes in 450°F oven or maximum labeled oven safe temperature, with no loss in serviceability Test Temperature <u>---</u> °F  <u>Product either intended or labeled safe for oven and/or stove top use, or glass product Labeled as "Fully Tempered", "Tempered", "Specially Tempered", "Toughened", or "Pressed"</u> <u>No</u> Y / N	---	---	N/A - No applicable materials  N/A - Plastic

	PASS	FAIL	COMMENTS
<p>Instructions provided state the product should not be exposed to sudden temperature changes                      _____ <u>No</u> _____ Y / N</p> <p>Withstands one (1) cycle of thermal shock exposure with no fracture or breakage, when heated in an oven at 320°F (160°C) for 30 minutes and then immediately submerged in water at 77°F (25°C) for 30 seconds</p>	---	---	<p><i>N/A - Product neither intended or labeled safe for oven and/or stove top use, nor a glass product labeled as "Tempered", "Fully Tempered", "Specially Tempered", "Toughened", or "Pressed"</i></p>
<p><b>MECHANICAL STRESS</b>  <u>Glass product "Fully Tempered"</u> _____ <u>No</u> _____ Y / N</p> <p>Using a spring loaded mechanical punch fitted with a spherical tip, set the spring load to a level sufficient to fracture the test sample when punching the glass surface perpendicular to the tangent at the point of contact. Glass will shatter into small cubic pieces (dicing)</p>	---	---	<p><i>N/A - No materials labeled as "Fully Tempered" glass</i></p>
<p><b>SCRATCH TEST</b> <i>(For Wal-mart USA products only)</i>  <u>Glass product is colored</u> <i>(Colored glass only)</i>                      _____ <u>No</u> _____ Y / N</p> <p>The product withstands without fracture, using a tungsten carbide scribe, one scratch around the inside knuckle of the article followed by an "X" across the entire inside bottom surface of the article using sufficient pressure to penetrate the surface of the glass</p>	---	---	<p><i>N/A - No colored glass</i></p>
<p><b>MICROWAVE EXPOSURE</b>  <u>One of the following conditions</u>  <u>Is true:</u>                      - Labeled "Not suitable for microwave oven use" (or equivalent)                      - Contains item(s) made of metal                      - Includes metallic decorative trim                      _____ <u>Yes</u> _____ Y/N</p> <p>Withstands 1 minute of heating in microwave oven with no cracking, breakage or other damage, when filled one half full with water. Microwave oven is set on 'High' setting</p>	---	---	<p><i>N/A - Not suitable for microwave oven use</i></p>

	PASS	FAIL	COMMENTS
<p><b>COLD TEMPERATURE EXPOSURE</b>  <u>Plastic product</u>                      Demonstrates good resistance to cold temperature with no cracking noted during normal handling after exposure to 0°F (-17.8°C) for one (1) hour</p>	x		
<p><b>ODOR</b>  <u>Plastic product</u>                      Does not present an offensive odor prior to washing</p>	x		
<p>Does not present an offensive odor after washing</p>	x		
<p><b>IMPACT RESISTANCE</b>  <u>Plastic product labeled "Impact Resistant"</u>                      (or equivalent) <u>No</u> Y / N                      Withstands three (3) drops from the height of three (3) feet onto a vinyl composite tile surface with no evidence of damage or deformation resulting in loss of consumer serviceability. Sample is at room temperature when test is performed</p>	---	---	N/A - Product is not made with a plastic material labeled as impact resistant (or equivalent)
<p><b>TOXICOLOGICAL HAZARD</b>                      Meets the requirements of the supplemental worksheet 14-105 or 14-105CA as applicable</p>	x		
<p><b>CLEANABILITY</b>                      Identified as either "Not Dishwasher Safe", "Hand Wash Only" (or equivalent) <u>Yes</u> Y / N</p> <p><u>Automatic Dishwashing</u>                      Five (5) cycles in automatic dishwasher on normal setting (1 cycle if clear undecorated glass)</p> <p style="padding-left: 40px;">No deterioration or distortion</p> <p style="padding-left: 40px;">No corrosion</p>	---	---	N/A - Not to be cleaned in a dishwasher
<p><u>Hand Washing</u>                      Demonstrates no deterioration or distortion during hand washing (for items labeled "Not Dishwasher Safe")</p>	x		

	PASS	FAIL	COMMENTS
<p><u>Stain Resistance</u> Does not appreciably stain by the common household substances when subjected to the following: Good resistance to staining after being filled with coffee for four (4) hours and then cleaned per manufacturer's instructions</p>	x		
<p><b>RESTRICTED SUBSTANCES / CHILD SAFETY</b> Products marketed or intended for children meets the requirements of RESTRICTED CHEMICAL / SUBSTANCE and HAZARDOUS COMPONENTS TESTING for CHILDREN'S PRODUCT (26-35 for US, or 26-35CA for Canada)</p>	---	---	N/A - Not marketed for children

**III CONCLUSIONS**

<p><b>OVERALL RATING</b></p>	<p><b>PASS</b></p>
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*This technical worksheet represents testing methods and procedures generally used by Consumer Testing Laboratories, Inc. for testing and evaluating the above specified item. Depending upon the nature of the product, certain tests specified herein may not be applied and / or additional testing procedures may be utilized. This technical worksheet is not intended to be used as a manufacturing or design specification and is subject to revision as further experience and investigation may show is necessary.*



**DIRECT FOOD CONTACT PRODUCTS**  
TECHNICAL WORKSHEET SUPPLEMENT

SAMPLE 16 OZ KRAZY STRAW SODA FOUNTIAN CUP

STOCK No. W0429

**I. IDENTIFICATION and INSPECTION**

	PASS	FAIL	COMMENTS
<p><i>Note: This worksheet is a supplement and must accompany the applicable product specific worksheet</i></p>			
<p><b>PACKAGING / LABELING</b> <u>SIPPY CUPS AND EMPTY BABY BOTTLES</u> Packaging for products intended for children 3 years and under exhibits the following: Labeled with the phrase "BPA Free", "Bisphenol A Free" or equivalent</p>	---	---	N/A - Not a sippy cup / baby bottle
<p><u>ALL OTHER FOOD CONTACT PRODUCTS FOR INFANTS AND TODDLERS</u> Packaging for products intended for children 3 years and under exhibits the following: <i>(Required for preproduction and production starting 06/01/2011)</i> Labeled with the phrase "BPA Free", "Bisphenol A Free" or equivalent</p>	---	---	N/A - Not required until 06/01/2011
<p><u>CALIFORNIA</u> The following warning is visible at point of sale and is affixed to either the packaging, labeling, or the sample of the leaded crystalware  "WARNING Consumer foods or beverages that have been kept or served in leaded crystal products exposes you to lead, a chemical known to the State of California to cause birth defects or other reproductive harm"</p>	---	---	N/A - Not a leaded crystal product
<p><b>MARKING</b> <u>Plastic Bag Marking (packaging)</u> <i>Applies to plastic bags regardless of food contact</i> Warning Label : (Warning suffocation hazard label is required to be placed on bags less than 1 mil thickness and 5 inch diameter or greater opening, applicable for US only)</p>			

	PASS	FAIL	COMMENTS
<p><u>Bags exhibit the following or an equivalent:</u></p> <p>"WARNING: To avoid danger of suffocation, keep this plastic bag away from babies and children. Do not use this bag in cribs, beds, carriages or playpens. This bag is not a toy."</p>	---	---	N/A - No plastic bag packaging
<p>Bags whose total length and width when added together is 40 inches and greater exhibit the above or equivalent repeated at 20 inch intervals</p>	---	---	N/A - No plastic bag packaging
<p>Font size of the warning meets one of the following requirements:</p>			
<p><i>Note: bag size is total length and width of bag added together</i></p>			
<p>Bag 60 in or greater - font size 24 point (0.24 in) or greater</p>	---	---	N/A - No plastic bag packaging
<p>Bag less than 60 in to 40 in - font size 18 point (0.18 in) or greater</p>	---	---	N/A - No plastic bag packaging
<p>Bag less than 40 in to 25 in - font size 14 point (0.14 in) or greater</p>	---	---	N/A - No plastic bag packaging
<p>Bag less than 25 in - font size 10 point (0.10 in) or greater</p>	---	---	N/A - No plastic bag packaging
<p>Label locations <u>---</u></p>			
<p><u>NSF Marking</u> (as applicable)</p>			
<p>Products with NSF (National Sanitation Foundation) mark, have verified listing</p>	---	---	N/A - Not NSF marked
<p>Listing information <u>---</u></p>			
<p><u>Formaldehyde Emissions Packaging Label</u> (CARB / ATCM)(Applicable to pre-production and production only)</p>			
<p><i>Applies to wood composite materials only</i></p>			
<p>Provides one of the following</p>	---	---	N/A - No wood composite components
<p>The following statement and information is on both the packaging and product in a clearly visible location and readable by the consumer</p>			
<p>This product contains composite wood that complies with phase 1 [or phase 2] of the ATCM</p>			
<p><u>---</u> Y/N</p>			
<p>the fabricator's name <u>---</u> Y/N</p>			
<p><u>---</u></p>			

	PASS	FAIL	COMMENTS
<p>fabrication date in the following format: mm/yyyy or mm/dd/yyyy</p> <p style="text-align: right;">--- Y/N</p> <p style="text-align: center;">---</p> <p><b>OR</b></p> <p>If determined that it is not practical to place labeling on the product in addition to the packaging, a letter of justification is provided which includes an explanation of the logic used to make the determination</p> <p style="text-align: right;">--- Y/N</p>			

**II. PERFORMANCE TESTING**

	PASS	FAIL	COMMENTS																										
<p><b>FDA COMPLIANCE FOR FOOD CONTACT MATERIALS</b></p> <p>Product must meet the following requirements as applicable:</p> <p><u>PLASTIC COMPONENTS and/or COATINGS</u></p> <p>Plastic components and / or coatings meet one of the following:</p> <p>Testing of plastic components and / or coating meets the regulations of US FDA food simulating solvent and extraction (21 CFR 175/177)</p> <p style="text-align: right;">Yes Y/N</p> <table border="0" style="width: 100%;"> <tr> <td style="width: 25%;">Test Standard</td> <td>Material Type</td> </tr> <tr> <td>Part 175.300</td> <td>Resinous and Polymeric Coatings</td> </tr> <tr> <td>Part 177.1010</td> <td>Acrylic &amp; Modified Acrylic Polymer</td> </tr> <tr> <td>Part 177.1210</td> <td>Closures with Sealing Gaskets for Food Containers</td> </tr> <tr> <td>Part 177.1350</td> <td>Ethylene – Vinyl Acetate (EVA)</td> </tr> <tr> <td>Part 177.1460</td> <td>Melamine – Formaldehyde Resins</td> </tr> <tr> <td>Part 177.1500</td> <td>Nylon</td> </tr> <tr> <td>Part 177.1520</td> <td>Olefin Polymers – Polyethylene (PE), Polypropylene (PP) &amp; Copolymers</td> </tr> <tr> <td>Part 177.1580</td> <td>Polycarbonate (PC)</td> </tr> <tr> <td>Part 177.1630(f), (g), (i)</td> <td>Polyethylene Phthalate Polymers</td> </tr> <tr> <td>Part 177.1640</td> <td>Polystyrene (PS)</td> </tr> <tr> <td>Part 177.1810(b)</td> <td>Styrene Block Polymer</td> </tr> <tr> <td>Part 177.1830</td> <td>Styrene – Methyl methacrylate copolymer</td> </tr> </table>	Test Standard	Material Type	Part 175.300	Resinous and Polymeric Coatings	Part 177.1010	Acrylic & Modified Acrylic Polymer	Part 177.1210	Closures with Sealing Gaskets for Food Containers	Part 177.1350	Ethylene – Vinyl Acetate (EVA)	Part 177.1460	Melamine – Formaldehyde Resins	Part 177.1500	Nylon	Part 177.1520	Olefin Polymers – Polyethylene (PE), Polypropylene (PP) & Copolymers	Part 177.1580	Polycarbonate (PC)	Part 177.1630(f), (g), (i)	Polyethylene Phthalate Polymers	Part 177.1640	Polystyrene (PS)	Part 177.1810(b)	Styrene Block Polymer	Part 177.1830	Styrene – Methyl methacrylate copolymer	x		
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	PASS	FAIL	COMMENTS
<p>Part 177.2410 Phenolic Resins in molded articles                      Part 177.2420 Polyester Resins, Crosslinked                      Part 177.2470 Polyoxymethylene Copolymer                      Part 177.2480 Polyoxymethylene Homopolymer                      Part 177.2600 Rubber and/or Silicone                      Part 181.32 Acrylonitrile Copolymer and Resins (A% &lt;30%)</p>			
<p><b>OR</b>                      A test report is provided stating plastics components and / or coating meets the regulations of US FDA food simulating solvent and extraction (21 CFR 175/177).                      Report Date (dated within 1 year) <u>---</u> Y/N</p>			
<p><b><u>POLYMERIC AND / OR RESINOUS COATED WOOD</u></b>                      Coating must comply with appropriate 21 CFR 175.300. Vender must supply documentation that all additives used in the coating are FDA approved, have prior sanction or GRAS approved. The coated wood must comply to the appropriate condition under 21 CFR 175.300. (In lieu of testing, a passing test report may be submitted If dated within one year)                      Report Date (dated within 1 year) <u>---</u></p>	---	---	<p>N/A - No coated wood components in direct contact with food                      N/A</p>
<p><b><u>PAPER PRODUCT</u></b>                      Note: The following FDA Additives section applies to products that are made entirely or partially of paper                      Test report from independent test lab to demonstrate compliance to all applicable parts of the Food and Drug Administration (FDA) regulation under 21 CFR including parts: 175 Indirect food additives: Adhesive and components of coatings, 176 Indirect food additives: Paper and paperboard components, 177 Indirect food additives: Polymers, 178 Indirect food additives: Adjuvant, production aids and sanitizer (not applicable to plastic/foam products) (In lieu of testing, a passing test report may be submitted If dated within one year)                      Report Date (dated within 1 year) <u>---</u></p>	---	---	<p>N/A - Not a paper product that comes in contact with food</p>

	PASS	FAIL	COMMENTS
<p><b><u>STAINLESS STEEL CLAIMS</u></b></p> <p>Products with stainless steel claim are made of 200, 300 or 400 stainless steel; or an alloy containing 16% Chromium. Exception: In the case of cutlery/blades, the chromium content can be lower than 16% if they are tempered or hardened by an appropriate post-heat treatment process. (In lieu of testing, a passing test report may be submitted If dated within one year)</p> <p>Report Date (dated within 1 year) <u>---</u></p>	---	---	N/A - No metal components in direct contact with food
<p><b><u>FOOD GRADE ALUMINUM ALLOYS</u></b></p> <p>Sheet and extrusion aluminum alloys made from 1xxx, 3xxx, 4xxx,5xxx and 6xxx series alloys may be safely used for food contact. Casting alloys made from 218.x, 308.0, 319.0, 332.0, 356.0, 360.0, 413.0, B443.0, 514.0, 520.0, or 713.0 may be safely used for food contact. (In lieu of testing, a passing test report may be submitted If dated within one year)</p> <p>Report Date (dated within 1 year) <u>---</u></p>	---	---	N/A
<p><b><u>NATURAL WOOD USED IN CONTACT WITH FOOD</u></b></p> <p>Documentation is provided stating that hard maple or an equivalently hard, close-grained wood is used for cutting boards, cutting blocks, baker's tables, rolling pins, doughnut dowels, salad bowls and chopsticks.</p> <p>Documentation date <u>---</u></p>	---	---	N/A - No uncoated natural wood components in direct contact with food
<p><b><u>EXTRACTABLE LEAD - SILVER PLATED PEWTER</u></b></p> <p>Silver plated pewter interior of the product lead content does not exceed 7.0 ppm</p>	---	---	N/A
<p><b><u>LEAD IN PEWTER ALLOYS</u></b></p> <p>Lead must not exceed 0.05% (500) ppm in food contact surfaces</p>	---	---	N/A - No metal components in direct contact with food
<p><b><u>LEAD CONTENT OF SOLDER AND FLUX</u></b></p> <p>Solder demonstrates a lead content not exceeding 0.2% (2000 ppm) by weight</p>	---	---	N/A - No metal components in direct contact with food

	PASS	FAIL	COMMENTS
<p><u>EXTRACTABLE CADMIUM AND LEAD</u></p>			
<p>Glassware with decorations that contact food, ceramicware, pewter, and enameled metalware interior of the product meets the following requirements as applicable</p>	---	---	<p><i>N/A - Product is not glassware with decorations that contact food, ceramicware, pewter, or enameled metalware</i></p>
<p>Large hollowware = bowls &gt; 1.1 liter (1.16 quart)</p>			
<p>Small hollowware = bowls &lt; 1.1 liter (1.16 quart)</p>			
<p>Flat tableware = plates, saucers, etc.</p>			
<p><u>Lead</u></p>			
<p>Flatware - must not exceed 0.226 ppm  <div style="text-align: right;">_____</div> <div style="text-align: center;">---</div> <div style="text-align: right;">Y/N</div> </p>			
<p>Mugs/Cups/Pitchers - must not exceed 0.1 ppm  <div style="text-align: right;">_____</div> <div style="text-align: center;">---</div> <div style="text-align: right;">Y/N</div> </p>			
<p>Small Hollowware - must not exceed 0.1 ppm  <div style="text-align: right;">_____</div> <div style="text-align: center;">---</div> <div style="text-align: right;">Y/N</div> </p>			
<p>Large Hollowware - must not exceed 0.1 ppm  <div style="text-align: right;">_____</div> <div style="text-align: center;">---</div> <div style="text-align: right;">Y/N</div> </p>			
<p><u>Cadmium</u></p>			
<p>Flatware - must not exceed 0.5 ppm  <div style="text-align: right;">_____</div> <div style="text-align: center;">---</div> <div style="text-align: right;">Y/N</div> </p>			
<p>Small Hollowware (including cups and mugs)- must not exceed 0.189 ppm  <div style="text-align: right;">_____</div> <div style="text-align: center;">---</div> <div style="text-align: right;">Y/N</div> </p>			
<p>Large Hollowware (including pitchers) - must not exceed 0.049 ppm  <div style="text-align: right;">_____</div> <div style="text-align: center;">---</div> <div style="text-align: right;">Y/N</div> </p>			
<p><u>OTHER MATERIALS</u></p>			
<p><i>Note: This requirement applies to materials that contact food that do not meet any of the previous nine requirements</i></p>			
<p>Product intended to be used in contact with food shall conform to the applicable requirements of the Food, Drug, and Cosmetic Act (FD&amp;CA), specifically 21 CFR 170-189. The vendor must have documentation that all raw materials used in the finished article are FDA approved, have prior sanction or are GRAS approved. The finished article must meet the requirements of the appropriate section. (In lieu of testing, a passing test report may be submitted If dated within one year)</p>			
<p>Report Date (dated within 1 year) _____  <div style="text-align: center;">---</div> </p>	---	---	<p><i>N/A - meets a previous requirement</i></p>

	PASS	FAIL	COMMENTS
<p><b><u>METAL SPIGOT</u></b></p> <p>Food contact surfaces of the metal dispensing spigot (if applicable) complies with the leachable lead requirements. The spigot must not demonstrate excessive leachable lead when applying the FDA limits for small hollowware (2.0 ppm)</p>	---	---	N/A - Product does not contain a metal spigot
<p><b><u>CALIFORNIA</u></b></p> <p>California Safe Drinking Water and Toxic Enforcement Act</p>	---	---	N/A - Product does not contain a metal spigot
<p>The following label (or equivalent) is visible at point of sale and is affixed to either the packaging or the product if the California Safe Drinking Water and Toxic Enforcement Act limits are exceeded for small hollowware (0.100 ppm):</p> <p>"WARNING: This product contains a chemical known to the State of California to cause cancer"</p>	---	---	N/A - Product does not contain a metal spigot
<p><b><u>SGCD EXTRACTABLE LEAD &amp; CADMIUM</u></b></p> <p>Exterior decorations applied within 20mm of the rim of cups, mugs, glasses or other vessels shall conform to the applicable requirements as defined by the standards. (In lieu of testing, a passing test report may be submitted if dated within one year)</p> <p>Report Date (dated within 1 year)      ---</p>	---	---	N/A - Product has no external decorations within 20mm of the rim
<p><b><u>EXTERNAL DECORATION</u></b></p> <p>(Glass, ceramic and porcelain drinking glasses, cups and mugs only)(Not applicable to plastic products)</p> <p>Products with external decoration that is painted, fired, or the like, does not exceed lead limits as established by California Proposition 65, if sold in the State of California</p>	---	---	N/A
	---	---	N/A - Is not a drinking glass, cup or mug with external decorations

	PASS	FAIL	COMMENTS
<p><b>LIQUIDS, PUTTIES, PASTES, POWDERS, GELS</b>  <u>USP 61 / 62 Microbiological Examination</u></p> <p>Test report is provided indicating the product meets the requirements of &lt;1,000 CFU/ml for total viable count (total plate count + yeast &amp; mold count) and is not contaminated with Salmonella, E. Coli, Pseudomonas Aeruginosa, or Staphylococcus Aureus as intended to minimize risk associated with lack of cleanliness, shelf life and contamination. Product shall not be contaminated with Clostridia species, Candida albicans and Bile tolerant Gram negative bacteria.</p> <p>Report Date (dated within 1 year) _____</p>	---	---	N/A - No liquids, putties, pastes, powders or gels
<p><u>USP 51 Preservative Effectiveness Test</u></p> <p>Test report is provided which indicates that liquids, putties, pastes, powders, or gels sampled from the finished goods have been tested in accordance to United States Pharmacopeia (USP) 51 Preservative Effectiveness Test</p> <p>Report Date (dated within 2 years) _____</p>	---	---	N/A - No liquids, putties, pastes, powders or gels
<p><b>HAZARDOUS LIQUIDS</b></p> <p>Test report is provided indicating no hazardous chemicals are present in liquid filled products in accordance with 16 CFR 1500.231 (if applicable)</p> <p>Report Date (dated within 1 year) _____</p>	---	---	N/A - Not a liquid filled product
<p><b>BPA CONTENT OF COMPONENTS - INFANT and TODDLER PRODUCTS FOR 3 YEARS AND UNDER</b></p> <p><i>Note: This requirement is for all components of the product, not just food contact components</i></p> <p><i>Note: Polypropylene, Polyethylene, glass, ceramic, metal, wood, are exempt. All other polymeric (plastic) materials must meet this requirement</i></p> <p><i>Note: Lids and gaskets are included in testing regardless if the product is intended for dry food storage</i></p> <p><u>Polymeric components manufactured from non-silicone materials</u></p> <p>Total BPA does not exceed 2ppm by weight</p> <p><b>OR</b></p>	---	---	N/A - Not for infant or toddler 3 yrs or under

	PASS	FAIL	COMMENTS
<p>Test report showing product contains no more than 2ppm BPA. (In lieu of testing, a passing test report may be submitted If dated within 6 months)</p> <p>Report Date (dated within 6 months) <u>---</u></p>	---	---	N/A - Not for infant or toddler 3 yrs or under
<p><u>Products manufactured from silicone materials</u></p> <p>Letter of guarantee certifying that the product does not contain BPA (dated within 6 months)</p> <p>Report Date (dated within 6 months) <u>---</u></p>	---	---	N/A - Not for infant or toddler 3 yrs or under
<p><b>BPA CONTENT OF COMPONENTS - ADULT PRODUCTS WITH LIDS ONLY</b> <i>(Required for preproduction and production starting 04/01/2011)(Not required for Cookware / Bakeware, only applicable to food and beverage storage containers with lids)</i></p> <p><i>Note: This requirement is only for the food contact components of the product</i></p> <p><i>Note: Polypropylene, Polyethylene, glass, ceramic, metal, wood, are exempt. All other polymeric (plastic) materials must meet this requirement</i></p> <p><i>Note: Lids and gaskets are included in testing regardless if the product is intended for dry food storage</i></p>			
<p><u>Polymeric components manufactured from non-silicone materials</u></p> <p>Total BPA does not exceed 2ppm by weight</p> <p><b>OR</b></p>	---	---	N/A - No applicable materials
<p>Test report showing product contains no more than 2ppm BPA. (In lieu of testing, a passing test report may be submitted If dated within one year)</p> <p>Report Date (dated within 1 year) <u>---</u></p>	---	---	N/A - No applicable materials
<p><u>Products manufactured from silicone materials</u></p> <p>Letter of guarantee certifying that the product does not contain BPA (dated within 1 year)</p> <p>Report Date (dated within 1 year) <u>---</u></p>	---	---	N/A - No applicable materials
<p><b>LABEL CLAIMS</b></p> <p>Label claims are verified.</p> <p><u>BPA free</u></p> <p>---</p> <p>---</p> <p>---</p>	X		

CLIENT Walmart USA

LABORATORY REPORT No. ARHL0145902

	PASS	FAIL	COMMENTS
<p><b>RESTRICTED SUBSTANCES / CHILD SAFETY</b></p> <p>Products marketed or intended for children meets the requirements of RESTRICTED CHEMICAL / SUBSTANCE and HAZARDOUS COMPONENTS TESTING for CHILDREN'S PRODUCT (26-35)</p>	---	---	<p>N/A - Not marketed for children</p>

**III. CONCLUSIONS**

OVERALL RATING	PASS
<p>COMMENTS:</p>	

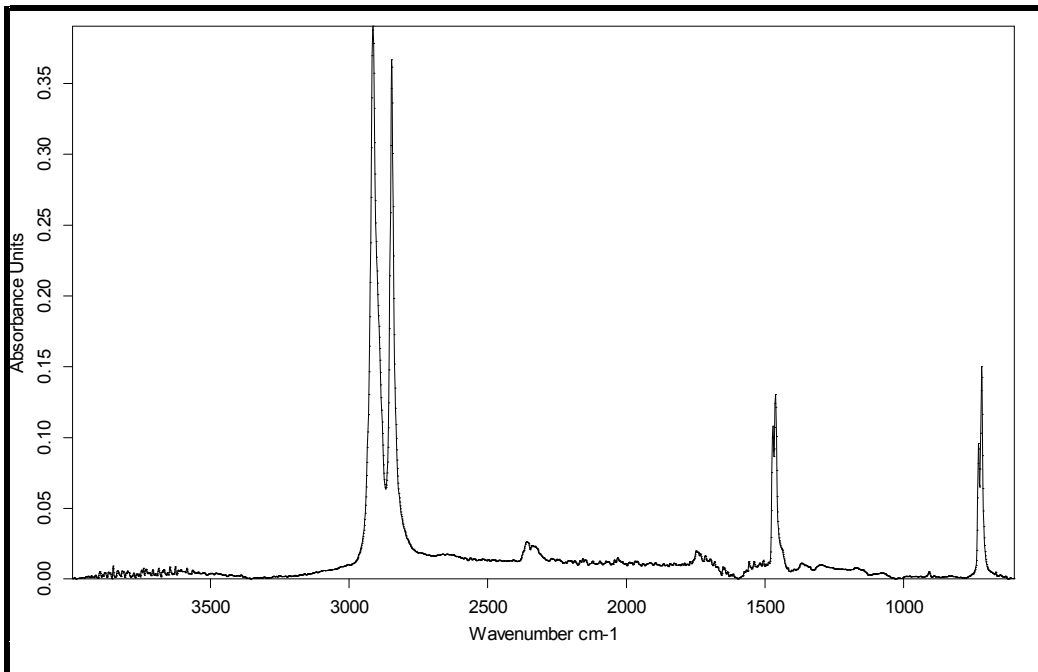
Reference material: Wal Mart Food and Food Contact Protocol, Wal Mart Food Contact Metalware (Non Cooking) Protocol

*This technical worksheet represents testing methods and procedures generally used by Consumer Testing Laboratories, Inc. for testing and evaluating the above specified item. Depending upon the nature of the product, certain tests specified herein may not be applied and / or additional testing procedures may be utilized. This technical worksheet is not intended to be used as a manufacturing or design specification and is subject to revision as further experience and investigation may show necessary.*

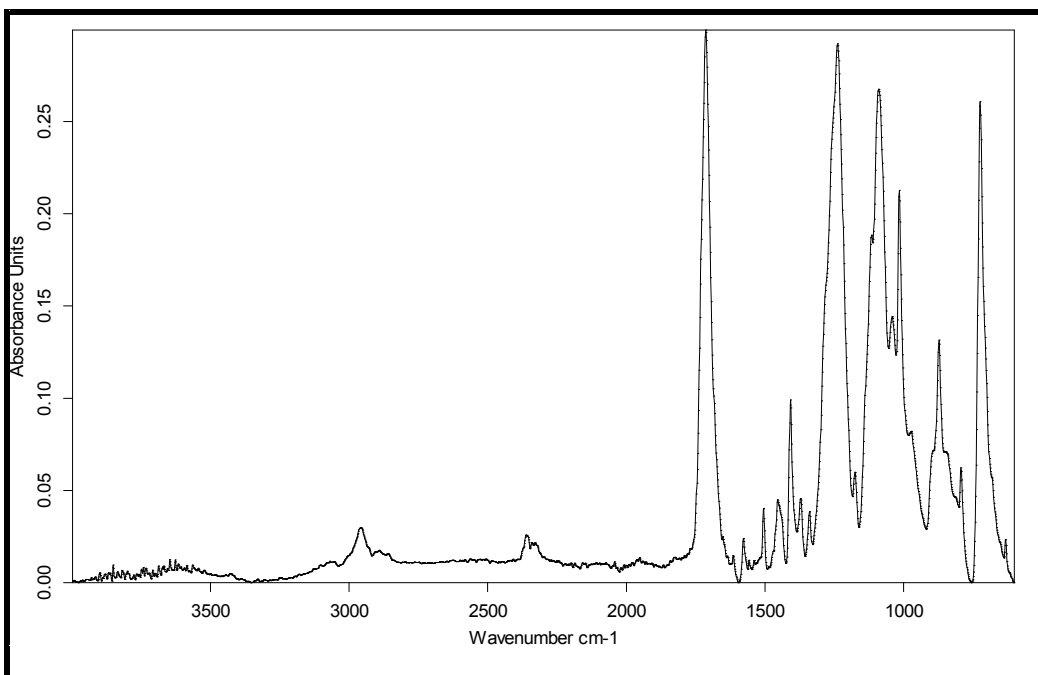


Material Description	polyethylene pink white cup			<b>177.1520</b>
Test Requirements		Requirement Limit	Measured Value	Pass/Fail
Density (g/mL)		0.85 - 1.00	0.950	<b>Pass</b>
Melting Point (deg. C)*		---	---	---
Maximum Extractable Fraction - Hexane (%)		5.5	0.45	<b>Pass</b>
Maximum Extractable Fraction - Xylene (%)		11.3	2.0	<b>Pass</b>
* The melting point requirement only applies to polypropylene homopolymer				

Material Description	Polyethylene phthalate polymer straw			<b>177.1630</b>
Chloroform Soluble Extractives		Requirement Limit (mg/square inch)	Measured Value (mg/square inch)	Pass/Fail
DI Water		not to exceed 0.2	0.013	<b>Pass</b>
Heptane		not to exceed 0.2	0.008	<b>Pass</b>
50% Ethanol in Water		not to exceed 0.2	0.015	<b>Pass</b>



Lab Number ARHL0145902  
Description Krazy Straw Soda Fountain cup - pink/white cup  
Material Identification Polyethylene (PE)  
Assigned 21 CFR Part 177.1520



Lab Number ARHL0145902  
Description Krazy Straw Soda Fountain cup - pink straw  
Material Identification Poly(ethylene terephthalate) (PET)  
Assigned 21 CFR Part 177.1630

# DECLARATION OF IDENTITY, RESPONSIBILITY AND QUANTITY

## TECHNICAL WORKSHEET SUPPLEMENT

SAMPLE 16 OZ KRAZY STRAW SODA FOUNTAIN CUP

STOCK No. W0429

IDENTIFICATION and INSPECTION			
	PASS	FAIL	COMMENTS
<p><i>Note: This worksheet is a supplement and must accompany the applicable product specific worksheet</i></p> <p><b>DECLARATION OF IDENTITY</b></p> <p><i>Note: If a product is clearly recognizable, a declaration of identity is not required (i.e. open stock dinnerware)</i></p> <p><i>Note: Brand names/ logos may appear on product as part of the identity.</i></p> <p>The identity of the product shall appear on the package label and shall not be misleading or deceptive</p> <p>The identity shall be one of the following:                      The name specified in, or required by, any federal or state regulation                      --- Y/N</p> <p><b>OR</b>                      the common or usual name                      --- Y/N</p> <p><b>OR</b>                      the generic name or other appropriate description, including a statement of function                      --- Y/N</p> <p><b>DECLARATION OF RESPONSIBILITY</b></p> <p>The name and location (city, state) of the manufacturer, packer, or distributor shall appear on the package if that package is sold, kept, offered, or exposed for sale at a location other than the premises where it was packed</p>	---	---	<p><i>N/A - Visible at point of sale</i></p> <hr/> <p><i>N/A</i></p> <hr/> <hr/> <hr/> <hr/>
	x		

	PASS	FAIL	COMMENTS
<p><b>DECLARATION OF QUANTITY</b></p> <p>Declaration of net quantity shall be accurate and shall appear on the package unless the item is measured by count and contains six or fewer pieces that are clearly visible</p> <p><i>Note: Quantity statements should include US customary units and SI metric units when applicable</i></p> <p><i>Note: Where there is a firmly established general usage and trade custom with respect to the terms used in expressing a declaration of quantity such declaration of quantity may be expressed in traditional terms, example 15 in steering wheel cover</i></p>	---	---	<p>N/A - Sold as single item</p>

**III. CONCLUSIONS**

<p><b>OVERALL RATING</b></p>	<p><b>PASS</b></p>
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