Test Report

Report No.: CTT2511012827EN

Applicant: SHENZHEN KEAN SILICONE PRODUCT CO.,LTD
Address: #52 XINHE RD.SHANGMUGU COMMUNITY, PINGHU, LONGGANG, SHENZHEN,GUANGDONG, CHINA 518111

Sample Received Date: Nov. 13, 2025
Testing Period: Nov. 13, 2025 - Nov. 25, 2025
Report Date: Nov. 25, 2025

The following merchandise was (were) submitted and identified on behalf of the applicant as:
Sample Name: Silicone Stainless Steel Sippy Cup(Straw cup)、 Silicone Stainless Steel Sippy Cup(Sippy cup)、Silicone Stainless Steel Sippy Cup(Snack cup)、Stainless Steel Sippy Cup
Model No.: SCT01、SCT01-PRO、SCT05
Sample Color: Caramel、Milk White、 Dark Pink、Moody Blue、 CT0 Soft green、CT0 Wathet blue、CT0 Peach pink、CT0 French grey

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

Signed for and on Behalf of CTT:

Hilary He/Carson Li
Technical Manager

Verification Report

Test Requested and Conclusion(s):

No.	Standard and Requirement	Conclusion(s)
1	EN 14350:2020+A1:2023: Decoration, inscription and decals	PASS
2	EN 14350:2020+A1:2023: Visual and tactile examination	PASS
3	EN 14350:2020+A1:2023: Small part	PASS
4	EN 14350:2020+A1:2023: Sealing discs	NA
5	EN 14350:2020+A1:2023: Volume labelling	PASS
6	EN 14350:2020+A1:2023: Volumetric accuracy	PASS
7	EN 14350:2020+A1:2023: Print adhesion of graduations	NA
8	EN 14350:2020+A1:2023: Thermal shock resistance	PASS
9	EN 14350:2020+A1:2023: Resistance to tearing	NA
10	EN 14350:2020+A1:2023: Push-pull valves	NA
11	EN 14350:2020+A1:2023: Size of detachable protective cover	PASS
12	EN 14350:2020+A1:2023: Size of permanent protective cover	NA
13	EN 14350:2020+A1:2023: Security of permanent protective cover	NA
14	EN 14350:2020+A1:2023: Handles and clips	PASS
15	EN 14350:2020+A1:2023: Finger traps	NA
16	EN 14350:2020+A1:2023: Maximum length of protruding parts	NA
17	EN 14350:2020+A1:2023: Flexibility of protruding parts	NA
18	EN 14350:2020+A1:2023: Security/retention test for protruding parts	NA
19	EN 14350:2020+A1:2023: Cords and loops	NA
20	EN 14350:2020+A1:2023: Consumer packaging	PASS
21	EN 14350:2020+A1:2023: Product information	PASS
22	EN 14350:2020+A1:2023 Child care articles - Drinking equipment - Safety requirements and test methods - Specific Release of 24 Metals - Volatile compounds content - Formaldehyde - Colour fastness	PASS
23	EN 14350:2020+A1:2023 Child care articles - Drinking equipment - Safety requirements and test methods - Migration of certain elements	PASS
24	EN 14350:2020+A1:2023 Child care articles - Drinking equipment - Safety requirements and test methods - N-nitrosamines and N-nitrosatable substances	PASS

NOTE: 1. NA = Not Applicable.

Test Result(s):

Tested standard	:	EN 14350:2020+A1:2023 Child care articles- Drinking equipment - Safety requirements and test methods
Preparation of Sample	:	**Re-usable:** 1. 7 days in an aerated drying cabinet at a temperature of (70+2) ℃. (← perform this procedure only for vulcanized rubber and thermoplastic elastomer (but not silicone products) 2. Immersed in boiling water for 10 minutes. Place in a standard atmosphere at a temperature of (23±2)℃ and relative humidity of (50±5) % for at least 40 hrs.

Clause	Test Items/requirement	Test Result
		11
7.2	**Decoration, inscription and decals:** All areas of drinking equipment may be decorated or inscribed by techniques which do not apply materials to their surface, e.g. by laser engraving. The manufacturer has to make sure that possible contamination, e.g. from laser engraving combustion products, does not impair product safety. Areas with intended food contact may only be printed or inmold labelled, if this printed or inmold labelled area is completely covered by a functional barrier according to EU/10/2011 [2]. Areas of drinking accessories that are intended or foreseeable to be mouthed shall not be printed, also not when covered by a functional barrier including inmold labelling. A drinking cup which provides a drinking rim and is also intended to be used without a drinking accessory or a similar product where the child's mouth can contact the outside of the cup shall not be printed and / or inmold labelled on the area extending to 20 mm measured from the drinking rim. Areas of drinking equipment that are not intended to contact food and/or to be mouthed may be decorated or inscribed with techniques which apply colorant such as printing with printing inks. Adhesive decals and labels intended to stay on the product during use are not allowed on any part of drinking equipment. Decorations shall not be attached to any part of drinking equipment by glue.	PASS
7.3	**Visual and Tactile Examination:** All components of drinking equipment when assembled for use shall be free from any accessible sharp points or edges and free of flash and burrs, which could cause injuries, and shall be assessed by visual and tactile examination. In case of doubt apply test for	PASS

	sharp point and sharp edge according to EN 71-1.	
7.4	**Small Parts:** All parts which are designed to be removed (e.g. for cleaning), or become separated after the tensile or other mechanical tests shall not fit entirely within the small parts cylinder in any orientation and without compression.	PASS
7.5	**Additional requirements for sealing discs:** The minimum diameter of a sealing disc shall be 35 mm.	NA
7.6	**Requirements and tests for containers**	
7.6.1	**Volumetric labelling requirements:** If containers are marked with graduations these shall include the nominated maximum capacity. The volumes shall be given in millilitres and the letters "ml" or "mL" shall appear at least once. Additional units for measurement can be used if applicable. Drinking cups, feeding bags or holders for feeding bags may be marked with graduations. Feeding bags with graduations shall not be used to prepare formula milk. All feeding bottles shall be marked with graduations. The lowest numbered graduation shall not be more than 60 ml and the highest graduation, numbered or unnumbered, shall be the nominal capacity of the bottle. There shall be numbered or unnumbered graduations every 30ml starting from 60 ml. The gap between numbered graduations shall not exceed 60 ml.	PASS lowest numbered graduation: 50ml highest numbered graduation: 220ml The minimum gap between numbered graduations: 25ml
7.6.2	**Volumetric accuracy:** When tested in accordance with 7.6.2.2 the volumetric accuracy of all graduations, unnumbered and numbered, on feeding bottles or if present on feeding cups shall be as follows: – all graduations ≥ 100 ml: ± 5 %; – all graduations < 100 ml: ± 5 ml. For feeding bags and holders for feeding bags that have graduations their volumetric accuracy shall be within ±15 % as measured according to 7.6.2.2 with the product set up by the method given in the instructions for use.	PASS See Table 1
7.6.3	**Print adhesion of graduations:** All containers with printed graduations intended for repeated use shall be tested. After being tested in accordance to 7.6.3.3 all graduations required under 7.6.1, numbered and unnumbered, shall be readable.	NA
7.6.4	**Thermal shock:** When tested in accordance with 7.6.4.2 no part of any re-usable container shall crack or break.	PASS

7.7	**Requirements and tests for drinking accessories**	
7.7.1	**Tear resistance test:** When tested in accordance with 7.7.1.4, no drinking accessories which can be punctured during 7.7.1.3 shall break, tear or separate. Straws are excluded from the puncturing according to 7.7.1.3 and shall be submitted un-punctured to the tensile test according to 7.7.1.4.	NA
7.7.2	**Push-pull valve:** For push - pull mechanisms the opening force shall not exceed 45 N. Push - Pull valves with other mechanisms shall be opened and closed according to the instructions given in the product information. During the cycle test the push-pull valve shall open and close. During either the cycle test or the tensile strength test no part shall break, tear or separate to form small parts.	NA
7.8	**Protective covers**	
7.8.1	**Size of detachable protective cover:** Detachable protective covers shall be tested for small parts according to 7.4.	PASS
7.8.2	**Size of permanent protective cover:** Permanent protective covers, while attached to the product, shall in no direction protrude through template A and B by their own weight. Permanent protective covers on straws are excluded from this test.	NA
7.8.3	**Security of permanent protective cover:** A permanently attached protective cover shall be tested according to 7.8.3.3. No part shall break during the test. Any part that detaches or is released during the test, shall be tested for small parts according to 7.4.	NA
7.9	**Handles and clips:** When tested in accordance with 7.9.2 and visually inspected, no part of the handle or clip when assembled on the container shall break, tear or separate. If the handle or clip is detachable and is detached from the container, without breaking, tearing or separating, during the test then this shall not be deemed as a failure.	PASS
7.10	**Finger traps:** To avoid entrapment of fingers in any part of drinking equipment, all accessible holes more than 10 mm deep shall not have an opening width between 5.5 mm and 12 mm, when tested in accordance with 7.10.2. This requirement only applies to components made of materials	NA

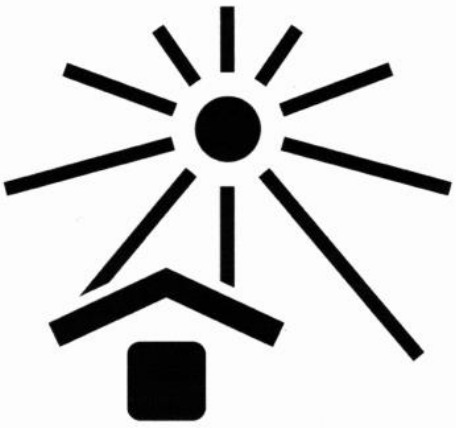
	with a Shore A hardness of more than 60.	
7.11	**Protruding parts**	
7.11.1	**Maximum length:** The length of any protruding part emerging from the container shall not be greater than 100 mm when fixed in the normal position of use and tested according to 7.11.1.2.	NA
7.11.2	**Flexibility:** When tested in accordance with 7.11.2.3 the protruding part shall collapse to less than 40 mm.	NA
7.11.3	**Security / Retention Test of protruding parts:** When tested in accordance with 7.11.3.3 no part of a feeding teat shall break, tear or separate from the container.	NA
7.12	**Cords or loops:** When tested according to 7.12.3 the maximum length of a single cord shall not exceed 220 mm. If there is a loop it shall have a maximum circumference of 360 mm. If the loop opens when pulled with 90 N, the single cords shall each not exceed a length of 220 mm. Parts of the product which extend the circumference of the loop shall be included in the measurement of the loop.	NA

Clause	Test Items/requirement	Test Result
		12*
9	**Consumer Packaging:** - The pack as received by the consumer shall include clear, legible instructions for the use, and hygienic care of the drinking equipment. - These instructions shall be given as described in Clause 10.4 and may be included on a separate leaflet placed inside the packaging or in/on the product. - Feeding teats and drinking accessories shall be sold in clean condition.	PASS
10	**Product Information**	
10.1	**General:** - The text shall be printed in the official main language of the country of retail sale. If additional languages are included, they shall be easy to distinguish, e.g. by separate presentation. - Product information for sales by mail order, either via catalogue or from the Internet shall be in the language of the catalogue or Internet page. However, an additional choice of languages may be offered	PASS

	- The manufacturer or distributor shall provide a statement advising the user to retain product information for future use.	
10.2	**Purchase information:** The following information shall be visible at the point sale: 1) The name, trademark or other means of identification and the address of the manufacturer, distributor or retailer, including where applicable a website address. The particulars may be abbreviated provided that the abbreviation enables the manufacturer, the distributor or the retailer to be identified and easily contacted. 2) The number of this document. 3) Warnings and instructions for use given in 10.3 and 10.4 or if these are included within the packaging, an indication that this is the case. 4) For products made from natural rubber latex: "Produced from natural rubber latex". 5) For products containing straws: "Straws are not suitable for a child under 6 months". 6) For single-use products: "This is a single use product and shall be disposed of after first use". 7) For drinking accessories sold separately, an indication of the containers for which they are suitable shall be provided. For feeding teats it is recommended that additional information on flow rate, hole size or type of feed should be given.	PASS
10.3	**Warnings**	
10.3.1	**General:** - Translations of these warnings into other languages shall use those given in Annex A. - All warnings shall be kept together and distinguished from other text. Individual warnings shall be easily distinguishable from one another, e. g. by bullet points or by using a new line. - It is recommended that the supplier of drinking equipment include informative literature to explain the reasons and background for the warnings. Examples of possible phrases are: — Accidents have occurred when babies have been left alone with drinking equipment due to the baby falling or if the product has disassembled. — Tooth decay in young children can occur even when non-sweetened fluids are used. This can occur if the baby is	PASS

	allowed to use the bottle/cup for long periods through the day and particularly through the night, when saliva flow is reduced or if it is used as a soother. - For glass bottles permanently covered with other material to make it more resitant to breakage, e.g. silicone, there has to be an additional warning on the bottle to make the adult aware of possible but not obvious breakage. Shards or splinters of glass can be in the bottle without being discovered and therefore swallowed by children. - The following heading shall be used for the warnings section: **For your child's safety and health** **WARNING!**	
10.3.2	**Warnings for all drinking equipment:** For all drinking equipment the following warnings shall be provided in the form and order given: - Continuous and prolonged sucking of fluids will cause tooth decay. - Always check food temperature before feeding. - Throw away at the first signs of damage or weakness. - Keep components not in use out of the reach of children. - Never attach to cords, ribbons, laces or loose parts of clothing. The child can be strangled.	PASS
10.3.3	**Additional warnings:** The following additional warnings shall be provided if applicable in the form given: **For products with feeding teats:** - Never use feeding teats as a soother. - Always use this product with adult supervision. **For glass containers:** - Glass containers may break. - Always use this product with adult supervision. **For single-use products:** - Single-use only. **For products containing cords/loops:** - Due to strangulation hazard do not extend cords or loops. **For feeding bags and holders for feeding bags:** - For use with breast milk only. Not to be used for mixing formula milk.	NA
10.4	**Instruction for use**	
10.4.1	**General:** Information on the safe use of drinking equipment and the	PASS

	following instructions shall be provided as applicable on the packaging or in a leaflet. Alternative wording is permitted. Further instructions may also be provided.	
10.4.2	**Re-useable products:** 1） Before first use, disassemble and clean the product and then place the components in boiling water for 5 min. This is to ensure hygiene. 2） Before each subsequent use clean carefully to ensure hygiene. 3） Instruction for at least one suitable method of cleaning. 4） Where applicable methods of cleaning food from non-visible surfaces. Instructions shall ensure that all parts including areas which may not be visible but where food has passed through are thoroughly washed and flushed with clean water to remove any food residues. 5） Where applicable, unsuitable common methods of heating, cleaning (including where applicable unsuitable common cleaning agents), storage and use which might damage the product. **For feeding teats:** 6） Inspect the feeding teat before each use and pull the feeding teat in all directions. Throw away at the first signs of damage or weakness. 7） Do not leave a feeding teat in direct sunlight or heat, or leave in disinfectant (“sterilising solution”) for longer than recommended, as this may weaken the teat.	PASS
10.4.3	**Single use products:** - Information that it is a single use product which shall be disposed of after first use. - Instructions on how to prepare the product for safe use. - If applicable, information on unsuitable common methods for heating and storage which might damage the product.	NA
10.4.4	**Ready to use products:** - Do not use if there are signs of damage or weakness to either the primary packaging or the product. If a ready to use product is not intended to be re-used the instructions for single use products shall also be provided. If a ready to use product is intended to be re-used this should be clearly stated and the instructions for re-usable products shall also be provided.	NA
10.4.5	**Feeding bags and holders for feeding bags:**	NA

	- Information of the method to assemble the feeding bag and/or holder for a feeding bag to achieve a graduation accuracy of at least ± 15 %. - Information that if more accurate measurement of breast milk is required then a feeding bottle complying with EN 14350 or a more accurate measuring device shall be used.	
10.4.6	**Microwaveable drinking equipment:** - Take extra care when microwave heating; localized over heating can occur. Always mix the heated food and check the temperature before feeding.	NA
10.5	**Supply chain information for products that contain vulcanised rubber:** The following information shall be provided on any outer packaging used for storage of products that contain vulcanised rubber (this does not include the packaging intended for consumers) This information in the form of text given in 10.5.2, in the local language, and/or the symbol given in 10.5.3, Figure 23 shall be visible on the outside of the packaging at least once. **Text:** Alternative wording is permitted: - Keep away from sunlight and heat. **Symbol:** 	NA

Remark:

1 NA = Not applicable

2 The above only verified the integrity and standardization of the label, excluding the verification on the authenticity of the content.

3 "*" = This sample was received on Nov. 24, 2025.

Table 1 (Clause 7.6.2 Data)

Graduations(ml):	Mass of water(g):	Tolerance(ml/%):
50	50.5	+0.5ml
75	75.2	+0.2 ml
100	100.4	+0.4 ml
125	124.3	-0.5%
150	150.9	+0.6%
175	178.4	+1.9%
220	223.4	+1.5%

Test Result(s):

Specific Release of 24 Metals - EN 14350:2020+A1:2023 Child care articles - Drinking equipment - Safety requirements and test methods

Method: Resolution CM/Res(2020)9 and EDQM

Material No.	Test Condition	Test Item	LOQ (mg/kg)	Limit (mg/kg)	Result (mg/kg)	Conclusion
1	Artificial tap water , 70℃ ,2h	Aluminum (1st+2nd)	5	35	N.D.	PASS
		Aluminum (3rd)	1	5	N.D.	
		Antimony (1st+2nd)	0.05	0.28	N.D.	
		Antimony (3rd)	0.01	0.04	N.D.	
		Arsenic (1st+2nd)	0.002	0.014	N.D.	
		Arsenic (3rd)	0.0004	0.002	N.D.	
		Barium (1st+2nd)	1	8.4	N.D.	
		Barium (3rd)	0.2	1.2	N.D.	
		Beryllium (1st+2nd)	0.01	0.07	N.D.	
		Beryllium (3rd)	0.002	0.01	N.D.	
		Cadmium (1st+2nd)	0.005	0.035	N.D.	
		Cadmium (3rd)	0.001	0.005	N.D.	
		Chromium (1st+2nd)	1	7	N.D.	
		Chromium (3rd)	0.2	1	N.D.	
		Cobalt (1st+2nd)	0.02	0.14	N.D.	
		Cobalt (3rd)	0.004	0.02	N.D.	
		Copper (1st+2nd)	5	28	N.D.	
		Copper (3rd)	1	4	N.D.	
		Iron (1st+2nd)	10	280	N.D.	
		Iron (3rd)	5	40	N.D.	
		Lead (1st+2nd)	0.01	0.07	N.D.	
		Lead (3rd)	0.002	0.01	N.D.	
		Lithium (1st+2nd)	0.05	0.336	N.D.	

		Lithium (3rd)	0.01	0.048	N.D.	
		Manganese (1st+2nd)	0.5	3.85	N.D.	
		Manganese (3rd)	0.1	0.55	N.D.	
		Mercury (1st+2nd)	0.002	0.021	N.D.	
		Mercury (3rd)	0.0006	0.003	N.D.	
		Molybdenum (1st+2nd)	0.1	0.84	N.D.	
		Molybdenum (3rd)	0.02	0.12	N.D.	
		Nickel (1st+2nd)	0.2	0.98	N.D.	
		Nickel (3rd)	0.03	0.14	N.D.	
		Silver (3rd)	0.01	0.08	N.D.	
		Silver(1st+2nd)	0.1	0.56	N.D.	
		Thallium (1st+2nd)	0.001	0.007	N.D.	
		Thallium (3rd)	0.0002	0.001	N.D.	
		Tin (1st+2nd)	10	700	N.D.	
		Tin (3rd)	10	100	N.D.	
		Vanadium (1st+2nd)	0.01	0.07	N.D.	
		Vanadium (3rd)	0.002	0.01	N.D.	
		Zinc (1st+2nd)	5	35	N.D.	
		Zinc (3rd)	1	5	N.D.	
		Zirconium(1st+2nd)	2	14	N.D.	
		Zirconium(3rd)	0.2	2	N.D.	
		Titanium (1st+2nd)	2	--	N.D.	
		Titanium (3rd)	1	--	N.D.	
		Magnesium (1st+2nd)	2	--	N.D.	
		Magnesium (3rd)	1	--	N.D.	

NOTE:

1. mg/kg = milligram per kilogram (ppm).
2. N.D. = Not Detected (Less than LOQ, LOQ = Limit of Quantitation).
3. S/V=8 (dm^2/L), S=surface area, V= volume.
4. "--" = Not Applicable.

Test Result(s):

Volatile compounds content - EN 14350:2020+A1:2023 Child care articles - Drinking equipment - Safety requirements and test methods

Method: EN 14350:2020+A1:2023 Clause 8.4

Material No.	Test Item	LOQ (%)	Limit (%)	Result (%)	Conclusion
5	Volatile compounds content	0.10	0.5	N.D.	PASS

NOTE: 1. % = percentage.
2. N.D. = Not Detected (Less than LOQ, LOQ = Limit of Quantitation).

Test Result(s):

Formaldehyde - EN 14350:2020+A1:2023 Child care articles - Drinking equipment - Safety requirements and test methods

Method: EN 14350:2020+A1:2023 Clause 8.7&EN 71-11:2005Clause 5.5.3.1~5.5.3.6[n]

Material No.	Test Condition	Test Item	LOQ (mg/L)	Limit (mg/L)	Result (mg/L)	Conclusion
3	3% Acetic acid(w/v) ,40℃ ,24h	Formaldehyde	0.2	0.5	N.D.	PASS

NOTE: 1. mg/L = milligram per litre.
2. N.D. = Not Detected (Less than LOQ, LOQ = Limit of Quantitation).

Test Result(s):

Colour fastness - EN 14350:2020+A1:2023 Child care articles - Drinking equipment - Safety requirements and test methods

Method: EN 14350:2020+A1:2023 Clause 8.8

Material No.	Test Item	Limit	Result	Conclusion
2	Color fastness	shall not release any colourant showing a visible difference	No visible difference	PASS

Test Result(s):

Migration of certain elements - EN 14350:2020+A1:2023 Child care articles - Drinking equipment - Safety requirements and test methods

Method: EN 71-3:2019+A2:2024

No.	Substances Name	CAS No.	Limit (mg/kg)	LOQ (mg/kg)	Result (mg/kg)	
					6	7
1	Soluble Aluminum (Al)	7429-90-5	6000	5	N.D.	26
2	Soluble Antimony (Sb)	7440-36-0	120	5	N.D.	N.D.
3	Soluble Arsenic (As)	7440-38-2	10	2.5	N.D.	N.D.
4	Soluble Barium (Ba)	7440-39-3	4000	5	N.D.	N.D.
5	Soluble Boron (B)	7440-42-8	3200	5	N.D.	N.D.
6	Soluble Cadmium (Cd)	7440-43-9	3.6	1	N.D.	N.D.
7	Soluble Cobalt (Co)	7440-48-4	28	5	N.D.	N.D.
8	Soluble Copper (Cu)	7440-50-8	1660	5	N.D.	N.D.
9	Soluble CrIII	--	100	2.0	N.D.	N.D.
10	Soluble CrVI	18540-29-9	0.002	0.002	N.D.	N.D.
11	Soluble Lead (Pb)	7439-92-1	5.0	1	N.D.	N.D.
12	Soluble Manganese (Mn)	7439-96-5	600	5	N.D.	N.D.
13	Soluble Mercury (Hg)	7439-97-6	20	5	N.D.	N.D.
14	Soluble Nickel (Ni)	7440-02-0	56	5	N.D.	N.D.
15	Soluble Organic tin	--	2.5	0.2	N.D.	N.D.
16	Soluble Selenium (Se)	7782-49-2	100	5	N.D.	N.D.
17	Soluble Strontium (Sr)	7440-24-6	12000	5	N.D.	N.D.
18	Soluble Tin (Sn)	7440-31-5	40000	2.5	N.D.	N.D.
19	Soluble Zinc (Zn)	7440-66-6	10000	5	N.D.	N.D.
Conclusion					PASS	PASS

No.	Substances Name	CAS No.	Limit (mg/kg)	LOQ (mg/kg)	Result (mg/kg)	
					8	9
1	Soluble Aluminum (Al)	7429-90-5	6000	5	42	N.D.
2	Soluble Antimony (Sb)	7440-36-0	120	5	N.D.	N.D.
3	Soluble Arsenic (As)	7440-38-2	10	2.5	N.D.	N.D.
4	Soluble Barium (Ba)	7440-39-3	4000	5	N.D.	N.D.
5	Soluble Boron (B)	7440-42-8	3200	5	N.D.	N.D.
6	Soluble Cadmium (Cd)	7440-43-9	3.6	1	N.D.	N.D.
7	Soluble Cobalt (Co)	7440-48-4	28	5	N.D.	N.D.
8	Soluble Copper (Cu)	7440-50-8	1660	5	N.D.	N.D.
9	Soluble CrIII	--	100	2.0	N.D.	N.D.
10	Soluble CrVI	18540-29-9	0.002	0.002	N.D.	N.D.
11	Soluble Lead (Pb)	7439-92-1	5.0	1	N.D.	N.D.
12	Soluble Manganese (Mn)	7439-96-5	600	5	N.D.	N.D.
13	Soluble Mercury (Hg)	7439-97-6	20	5	N.D.	N.D.
14	Soluble Nickel (Ni)	7440-02-0	56	5	N.D.	N.D.
15	Soluble Organic tin	--	2.5	0.2	N.D.	N.D.
16	Soluble Selenium (Se)	7782-49-2	100	5	N.D.	N.D.
17	Soluble Strontium (Sr)	7440-24-6	12000	5	N.D.	N.D.
18	Soluble Tin (Sn)	7440-31-5	40000	2.5	N.D.	N.D.
19	Soluble Zinc (Zn)	7440-66-6	10000	5	N.D.	N.D.
Conclusion					PASS	PASS

No.	Substances Name	CAS No.	Limit (mg/kg)	LOQ (mg/kg)	Result (mg/kg)
					10
1	Soluble Aluminum (Al)	7429-90-5	6000	5	114
2	Soluble Antimony (Sb)	7440-36-0	120	5	N.D.
3	Soluble Arsenic (As)	7440-38-2	10	2.5	N.D.
4	Soluble Barium (Ba)	7440-39-3	4000	5	N.D.
5	Soluble Boron (B)	7440-42-8	3200	5	N.D.
6	Soluble Cadmium (Cd)	7440-43-9	3.6	1	N.D.
7	Soluble Cobalt (Co)	7440-48-4	28	5	N.D.
8	Soluble Copper (Cu)	7440-50-8	1660	5	N.D.
9	Soluble CrIII	--	100	2.0	N.D.
10	Soluble CrVI	18540-29-9	0.002	0.002	N.D.
11	Soluble Lead (Pb)	7439-92-1	5.0	1	N.D.
12	Soluble Manganese (Mn)	7439-96-5	600	5	N.D.
13	Soluble Mercury (Hg)	7439-97-6	20	5	N.D.
14	Soluble Nickel (Ni)	7440-02-0	56	5	N.D.
15	Soluble Organic tin	--	2.5	0.2	N.D.
16	Soluble Selenium (Se)	7782-49-2	100	5	N.D.
17	Soluble Strontium (Sr)	7440-24-6	12000	5	N.D.
18	Soluble Tin (Sn)	7440-31-5	40000	2.5	N.D.
19	Soluble Zinc (Zn)	7440-66-6	10000	5	7
Conclusion					PASS

NOTE:

1. mg/kg = milligram per kilogram (ppm).
2. N.D. = Not Detected (Less than LOQ, LOQ = Limit of Quantitation).
3. Migration of organic tin was calculated by summat ion of the migration values of Methyl tin, Dimethyl tin, Di-n-propyl tin, Butyl tin, Dibutyl tin, Tributyl tin, Tetrabutyl tin,n-Octyl tin, Di-n-octyl tin,Diphenyl tin,Triphenyl tin and was expressed as tributyltin cation content. however other organic tin compounds may also be present in the sample.
4. The soluble organic tin content were reported as the soluble tin content, the soluble organic tin was not conducted due to the soluble tin is not detected (<2.5mg/kg).
5. Soluble chromium (VI) test method: EN 71-3:2019+A2:2024 Annex F, analyzed by Ion Chromatograph Ultraviolet spectroscopy (IC-UV).
6. Soluble organic tin test method: EN 71-3:2019+A2:2024 Annex G, analyzed by Gas Chromatography - Mass Spectroscopy (GC-MS).

Test Result(s):

N-nitrosamines and N-nitrosatable substances - EN 14350:2020+A1:2023 Child care articles - Drinking equipment - Safety requirements and test methods

Method: EN 12868:2017

No.	Substances Name	CAS No.	Limit (mg/kg)	LOQ (mg/kg)	Result (mg/kg)
					4
1	N-nitrosamines	--	0.01	0.01	N.D.
2	N-nitrosatable substances	--	0.1	0.1	N.D.
3	N-nitroso dimethylamine (NDMA)	62-75-9	--	0.01	N.D.
4	N-nitroso diethylamine (NDEA)	55-18-5	--	0.01	N.D.
5	N-nitroso dipropylamine (NDPA)	621-64-7	--	0.01	N.D.
6	N-nitrosodiisobutylamine (NDiBA)	997-95-5	--	0.01	N.D.
7	N-nitroso dibutylamine (NDBA)	924-16-3	--	0.01	N.D.
8	N-nitroso piperidine (NPIP)	100-75-4	--	0.01	N.D.
9	N-nitroso pyrrolidine (NPYR)	930-55-2	--	0.01	N.D.
10	N-nitroso morpholine (NMOR)	59-89-2	--	0.01	N.D.
11	N-nitroso-N-ethyl-N-phenylamine (NEPhA)	612-64-6	--	0.01	N.D.
12	N-nitroso-N-methyl-N-phenylamine (NMPhA)	614-00-6	--	0.01	N.D.
13	N-nitrosodiisononylamine (NDINA)	643014-99-7	--	0.01	N.D.
14	N-nitroso dibenzylamine (NDBzA)	5336-53-8	--	0.01	N.D.
15	N-nitroso dimethylamine (NDMA)	62-75-9	--	0.1	N.D.
16	N-nitroso diethylamine (NDEA)	55-18-5	--	0.1	N.D.
17	N-nitroso dipropylamine (NDPA)	621-64-7	--	0.1	N.D.
18	N-nitrosodiisobutylamine (NDiBA)	997-95-5	--	0.1	N.D.
19	N-nitroso dibutylamine (NDBA)	924-16-3	--	0.1	N.D.
20	N-nitroso piperidine (NPIP)	100-75-4	--	0.1	N.D.
21	N-nitroso pyrrolidine (NPYR)	930-55-2	--	0.1	N.D.
22	N-nitroso morpholine (NMOR)	59-89-2	--	0.1	N.D.
23	N-nitroso-N-ethyl-N-phenylamine (NEPhA)	612-64-6	--	0.1	N.D.
24	N-nitroso-N-methyl-N-phenylamine (NMPhA)	614-00-6	--	0.1	N.D.
25	N-nitrosodiisononylamine (N-Nitroso-N,N-di(3,5,5- trimethylhexyl)amine))(NDiNA)	1207995-62-7	--	0.1	N.D.
26	N-nitroso dibenzylamine (NDBzA)	5336-53-8	--	0.1	N.D.
Conclusion					PASS

NOTE: 1. mg/kg = milligram per kilogram (ppm).
2. N.D. = Not Detected (Less than LOQ, LOQ = Limit of Quantitation).
3. "--" = Not Applicable.

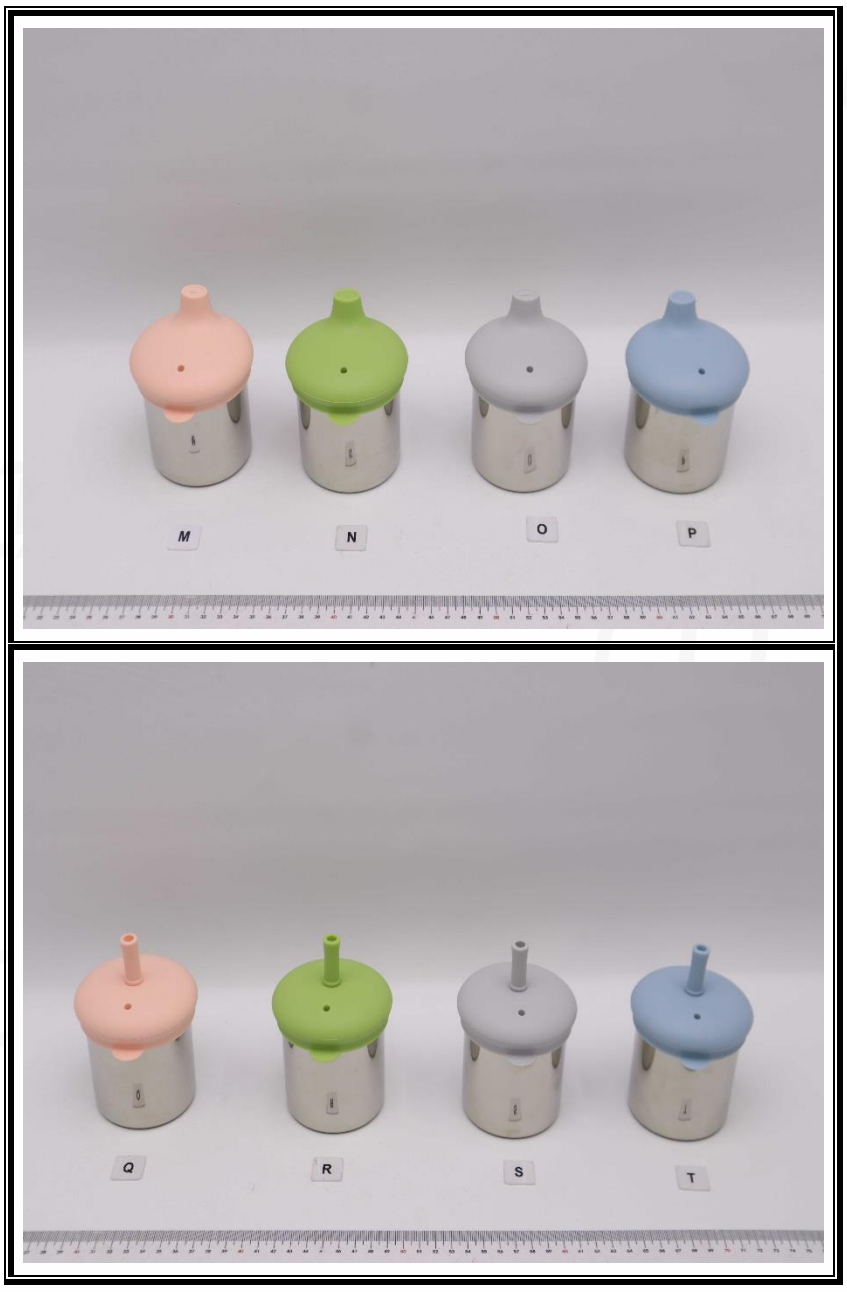
Test Material List

Material No.	Sample Description	Location
1	Silvery metal	Cup body lining(A/B/C/D/E/F/G/H/I/J/K/L)
2	Dim green silicone	Snowflake cover/cup body cover(A)/straw head/straw cover/cup body cover(G)/straw cover/cup body cover(L)
3	Pink silicone	Snowflake cover/cup body cover(B)/straw head/straw cover/cup body cover(E)/straw cover/cup body cover(I)
4	Beige silicone	Snowflake cover/cup body cover(C)/straw head/straw cover/cup body cover(H)/straw cover/cup body cover(K)
5	Brown silicone	Snowflake cover/cup body cover(D)/straw head/straw cover/cup body cover(F)/straw cover/cup body cover(J)
6	Transparent silicone	Straw(E/F/G/H/Q/R/S/T)
7	Light pink silicone	Straw cover(M)/straw head/straw cover(Q)
8	Green silicone	Straw cover(N)/straw head/straw cover(R)
9	Gray silicone	Straw cover(O)/straw head/straw cover(S)
10	Blue silicone	Straw cover(P)/straw head/straw cover(T)
11	Cup	Individual(A)
12	Cup label	Product label(A)

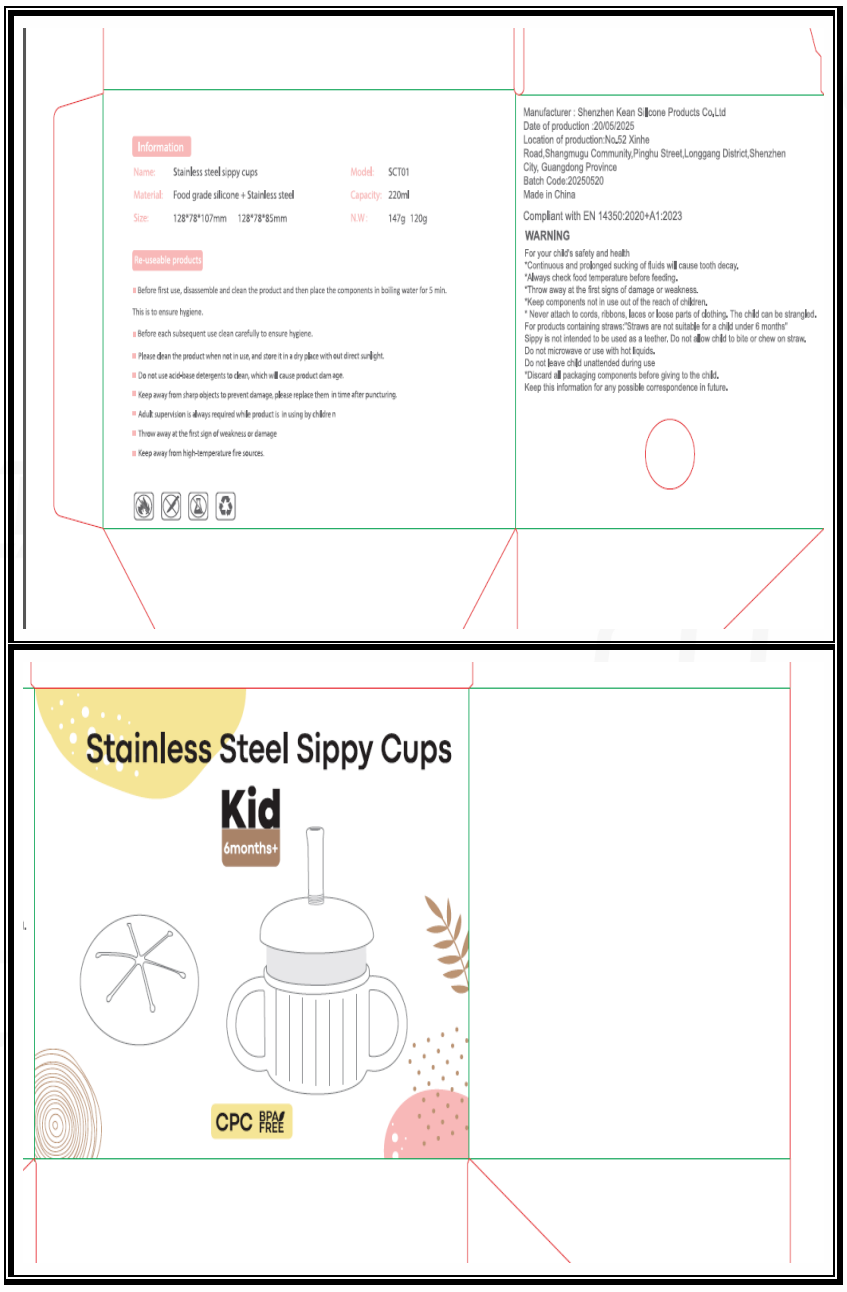
Photo of Sample:



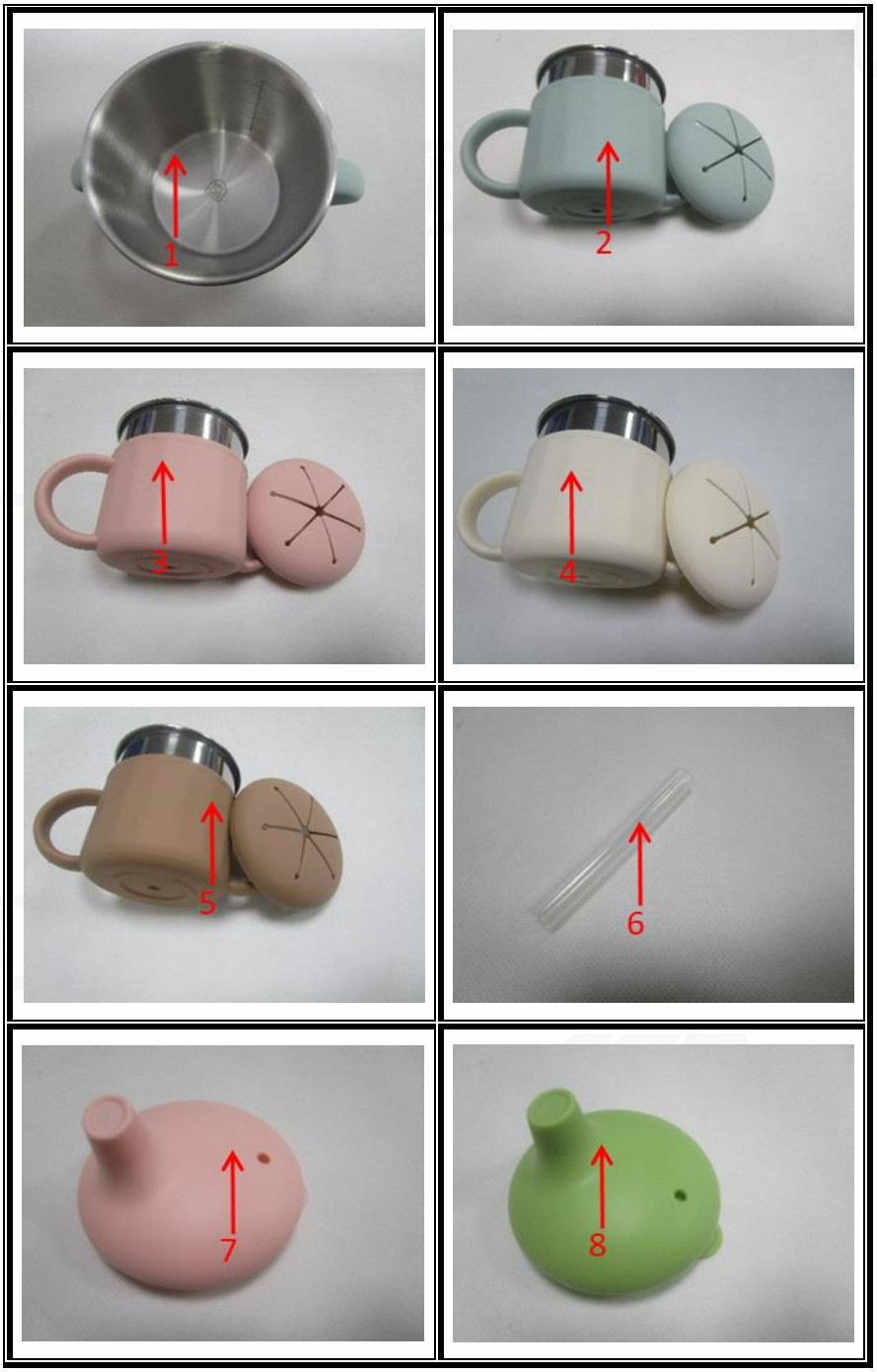

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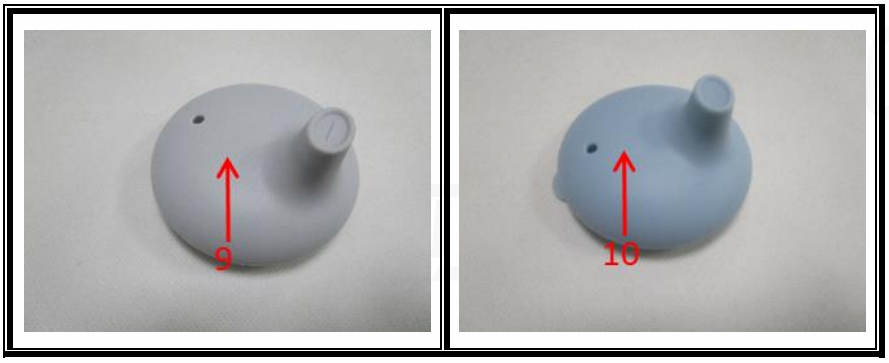

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A
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C
D
Stainless Steel Sippy Cups
Kid
CPC FREE


Information
Name: Stainless steel sippy cups
Model: SCT01
Material: Food grade silicone + Stainless steel
Capacity: 220ml
Size: 128*78*107mm 128*78*85mm
N.W: 147g 120g
Re-useable products
Before first use, disassemble and clean the product and then place the components in boiling water for 5 min.
This is to ensure hygiene.
Before each subsequent use clean carefully to ensure hygiene.
Please clean the product when not in use, and store it in a dry place with out direct sunlight.
Do not use acid•base detergents to clean, which will cause product dam age.
Keep away from sharp objects to prevent damage, please replace them in time after puncturing.
Adult supervision is always required while product is in using by childre n
Throw away at the first sign of weakness or damage
Keep away from high-tempeisture fire sources.
Manufacturer : Shenzhen Kean Silicone Products Co,Ltd
Date of production :20/05/2025
Location of production:No,52 Xinhe Road,Shangmugu Community,Pinghu Street,Longgang District,Shenzhen City, Guangdong Province
Batch Code:20250520
Made in China
Compliant with EN 14350:2020+A1:2023
WARNING
For your child's safety and health
*Continuous and prolonged sucking of fluids will cause tooth decay.
*Always check food temperature before feeding.
*Throw away at the first signs of damage or weakness.
*Keep components not in use out of the reach of children.
* Never attach to cords, ribbons, laces or loose parts of clothing. The child can be strangled.
For products containing straws:"Straws are not suitable for a child under 6 months"
Sippy is not intended to be used as a teether, Do not allow child to bite or chew on straw.
Do not microwave or use with hot liquids.
Do not leave child unattended during use
*Discard all packaging components before giving to the child.
Keep this information for any possible correspondence in future.
Stainless Steel Sippy Cups
Kid
6months+
CPC
BPA FREE

Location indication:





*** End of Report ***

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