

Test Report

Number: SZHH01719419

Applicant: SUMMIT POINT, LLC
334 RAILROAD AVE EPHRATA PA 17522, USA

Date: Aug 17, 2022

Attn: Jeff Myer

Sample Description:

Three (3) sets of submitted sample said to be:

Item Name : **Velos**
Model No. : **HY5211 - Luminous Starry Sky**
#002 Cup holder
#001 Universal adaptor
#003 Chicco adaptor
#006 New born sleeping bag

Factory : Shen Zhen AOK Tooling Co. Ltd
Sample Received Date : Jul 28, 2022 & Aug 11, 2022
Date of Testing Ended : Aug 17, 2022

Tests conducted:

As requested by the applicant, refer to attached page(s) for details.

Conclusion:

- PASS**
 FAIL
 For Information Only

Tested by : Eileen Jin
Hardlines



Reviewed by : William Lee
Hardlines



Page 1 of 10



Test Report

Number: SZHH01719419

Tests Conducted

JPMA- CERTIFICATION PROGRAM – Version 21							
Manufacturer:		Summit Point, LLC		Test Date:		Jul 28, 2022 & Aug 11, 2022 to Aug 17, 2022	
Address:		334 Railroad Ave Ephrata PA 17522		Model Number:		HY5211 – Luminous Starry Sky #002 Cup holder #001 Universal adaptor #003 Chicco adaptor #006 New born sleeping bag	
City/St/Zip:		PA 17522		Product Name:		Velos	
Date of Manufacture:		2022-07		Turn Around Time:		7 working days	
Factory Name:		Shen Zhen AOK Tooling Co. Ltd		Factory Address:		No.8 of Long Tian No.3 road Long Tian community, Keng Zi office, Ping Shan New District, Shen Zhen, Guang Dong Province, 518122, China	
<input type="checkbox"/>	Basic Model	<input checked="" type="checkbox"/>	Initial Qualification/Pre Market	<input checked="" type="checkbox"/>	Modification	<input type="checkbox"/>	Production
<input type="checkbox"/>	1st Quarter	<input type="checkbox"/>	2nd Quarter	<input type="checkbox"/>	3rd Quarter	<input type="checkbox"/>	4th Quarter

Evaluation	Citation	Attribute	Result
JPMA Protocols			
1.	CA Prop 65	California proposition 65	P (See remark 1)
2.	FCC part 15	Electronic products	NA
3.	IABFLO	Law label	P
Labeling			
4.	19 CFR 134	Country of origin	P
5.	Title 17, CA Code of Regulations, Section 93120.7(d) Fabricator Label Requirements	CARB formaldehyde document and label review	NA
6.	CPSIA section 103(a)	Tracking labels for children's products	P
7.	16 CFR 1130	Registration card for durable nursery product	P
8.	ASTM F963	Labeling Review – Battery Operated Product	NA
9.	16 CFR 1505	Electrically Operated Toys	NA



Test Report

Number: SZHH01719419

Tests Conducted

Evaluation	Citation	Attribute	Result
10.	ASTM F2088	Transformer NRTL or equivalent Labeling	NA
11.	ASTM F963	Toys Labeling Review – magnets	NA
12.	16 CFR 423	Care Label	MCD
13.	California, New York, Chicago, Massachusetts, Virginia and Rhode Island State and City Laws CA Code 22200-22202, RI Code 11-9-16	Plastic sheet / bag requirement	NA
14.	--	Instruction Review	P
15.	--	UPC #, Item number or style number	See test data
16.	40 CFR 770.45	Labeling of Compostive Wood Product - Formaldehyde Emission (EPA)	NA
17.	F.P. and L. Act (16 CFR 500) OR NIST Uniform Laws and Regulations Handbook 130	US Packaging Labeling	P
Analytical			
18.	FDA FSSE 21 CFR 175-177	Food Contact Materials	NA
19.	16 CFR 1500.231	Hazardous Liquids	NA
20.	16 CFR 1500.3(c)(6)(iii) 16CFR 1500.43(a)	Flash point of combustible liquid	NA
21.	CPSIA Section108* / 16 CFR 1307 / CA Prop 65 / CPSC-CH-C1001-09.3 (Mod) / CPSD-AN-00095-MTHD / CPSD-AN-00143-MTHD / 16 CFR 1308	Phthalate contents – 8	NA
22.	ASTM F963	Soluble heavy metal contents in surface coatings	P (See test data & remark 2)
23.	ASTM F963	Soluble heavy metal contents in substrate materials	P (See test data & remark 2)
24.	CPSIA Section 101 / 16 CFR 1252 / CPSC-CHE1001-08.3 / CPSC-CH-E1002- 08.3	Total lead content in substrate materials	P (See test data & remark 2)
25.	16 CFR 1303	Total lead content in surface coatings	P (See test data & remark 2)
26.	Mercury-Containing and Rechargeable Battery Mgmt Act U.S. Pub. L. 104-142	Total mercury content in batteries and button cell batteries	NA



Test Report

Number: SZHH01719419

Tests Conducted

Evaluation	Citation	Attribute	Result
27.	40 CFR 770.10 / 40 CCFR 770.17 / 40 CFR 770.18	Formaldehyde Emission of Composite Wood Product (EPA)	NA
Hazard			
28.	ASTM F833-21/16 CFR 1227	Juvenile Products	P (See remark 2)
29.	ASTM F963	Juvenile Products - Battery Operated	NA
30.	ASTM F963	Toy Accessories	NA
31.	16 CFR 1505	Electrically operated products - document review	NA
32.	ASTM F2088	Electrical Testing	NA
33.	Toxics in packaging act	Toxics in packaging (TPCH)	P (See remark 1)
34.	ASTM F963	Mechanical hazards - magnets	P
35.	- -	Mercury - Total Content	NA
36.	Illinois Lead Poisoning Prevention Act	Illinois lead content	NA
37.	16 CFR 1501	Small part	P
38.	16 CFR 1500.48	Sharp points	P
39.	16 CFR 1500.49	Sharp edges	P
Flammability			
40.	California flammability regulations title 4 chapter 3	California technical bulletin 116 flammability	NA
41.	16 CFR 1500.44	Flammability of solids	P
42.	16 CFR 1640	Upholstered furniture flammability labeling	NA
Physical Characteristics			
43.	AATCC 20A	Fiber analysis: quantitative	MCD
44.	- -	Overall dimensions and weight	See test data
45.	NY, MD, WA, VT, HI, ME, OR, RI and CA	Flame Retardants	P (See remark 1)
46.	NY Albany County Local Law No. 1 for 2015 and NY Suffolk County Local Law No. 26 of 2017	The Toxic Free Toys Act	P (See test data & remark 2)

Abbreviation : P = Pass; F = Fail; N/A = Not Applicable; N/T= Not Tested;
MCD = Manufacturer Conformity Declaration; NR = Not Requested by the Applicant; NES = Not Enough Sample



Test Report

Number: SZHH01719419

Tests Conducted

Remarks:

- The following document was submitted by the applicant for review for the compliance of the master protocol. No actual test was conducted in this report.
 - C.O.C. of toxic in packaging
 - C.O.C. of Flame Retardant
 - C.O.C. of CA prop 65 COC settlement agreement (RG-667688 stroller) of flame retardant.
- The following test reports were submitted by the applicant for review for the compliance of the master protocol. The soluble heavy metal content in substrate, soluble heavy metal contents in surface coatings, total lead content in substrate, total lead content in surface coatings, Migratable heavy metals (Suffolk County) tests were just conducted on the components not listed in the submitted reports.

Requirements	Report Number	Date	Testing Lab	Result
Soluble heavy metal contents in surface coatings	SZHH01703080	Aug 09, 2022	Intertek	Pass
Soluble heavy metal contents in substrate materials	SZHH01703080	Aug 09, 2022	Intertek	Pass
Total lead content in substrate materials	SZHH01703080	Aug 09, 2022	Intertek	Pass
Total lead content in surface coatings	SZHH01703080	Aug 09, 2022	Intertek	Pass
Migratable heavy metals (Suffolk County)	SZHH01703080	Aug 09, 2022	Intertek	Pass

Test Item	Report Number	Report Date	Issued By	Result
ASTM F833-21	SZHH01703080	Aug 09, 2022	Intertek	Pass
16 CFR 1227	SZHH01703080	Aug 09, 2022	Intertek	Pass

- For the applicable combination units sections of the ASTM F833-21 & 16 CFR 1227 standards, the Velos chassis was tested with the Nuna-Pipa, Chicco-Key Fit 30, Maxi-cosi-Mico & Cybex-Aton 5 car seats attachment. As per the client's requirements, the relevant chemical tests per ASTM F833-21 & 16 CFR 1227 and the full tests per ASTM F2050-19 & 16 CFR 1225 were not assessed for the Nuna-Pipa, Chicco-Key Fit 30, Maxi-cosi-Mico & Cybex-Aton 5 car seats in test report.

Test Data

1 Overall dimensions and weight

Item	Dimensions (L x W x H) (inch)	Weight (lbs)
HY5211 – Luminous Starry Sky	34-1/4 x 24-3/4 x 43-1/2	25.5

2 UPC Number

Item	UPC
HY5211 – Luminous Starry Sky	850041406053



Test Report

Number: SZHH01719419

Tests Conducted

3 Heavy Elements Analysis (except modelling clay) (U.S. ASTM F963-17)

As per Section 4.3.5 and Section 8.3.2 to 8.3.5 of the ASTM Standard Consumer Safety Specification on Toy Safety F963-17, heavy elements migration content were determined by Inductively Coupled Argon Plasma Spectrometry.

Element	Result (ppm) θ		Reporting limit (ppm)	Limit (ppm)
	Tested component			
	(1)to(11)			
Sol. Barium (Ba)	ND		5	1000
Sol. Lead (Pb)	ND		5	90
Sol. Cadmium (Cd)	ND		5	75
Sol. Antimony (Sb)	ND		5	60
Sol. Selenium (Se)	ND		5	500
Sol. Chromium (Cr)	ND		5	60
Sol. Mercury (Hg)	ND		5	60
Sol. Arsenic (As)	ND		2.5	25

Sol. = Soluble
 ppm = part per million = mg/kg
 ND = Not detected
 θ = Single result for each test component/group

Tested components: See component list in the last section of this report

4 Total Lead (Pb) Content in Surface Coating (U.S. 16 CFR Part 1303 and CPSIA Section 101)

As per Standard Operating Procedure for Determining Lead (Pb) in paint and other similar surface coatings, test method CPSC-CH-E1003-09.1 was used and total Lead content was determined by Inductively Coupled Argon Plasma Spectrometry.

Element	Result (ppm)		Reporting Limit (ppm)	Limit (ppm)
	Tested Component			
	(1)			
Lead (Pb)	ND		10	90

The above limit was quoted according to U.S. CFR Title 16 Part 1303 and U.S. Consumer Product Safety Improvement Act 2008 Title I, Section 101 for total Lead content in surface coating.

ppm = parts per million = mg/kg
 ND = Not detected (less than reporting limit)

Tested component: See component list in the last section of this report



Test Report

Number: SZHH01719419

Tests Conducted

5 Total Lead (Pb) Content in Non-Surface Coating Materials (Substrate) (U.S. CPSIA Section 101)

As per Standard Operating Procedures for Determining total Lead (Pb) in children’s products, test methods CPSC-CH-E1002-08.3 and/or CPSC-CH-E1001-08.3 were used and total Lead content was determined by Inductively Coupled Argon Plasma Spectrometry.

Element	Result (ppm) θ	Reporting Limit (ppm)	Limit (ppm)
	Tested Component		
	(2+3+4),(5+6+7),(8+9),(10+11)		
Lead (Pb)	ND	10	100

The above limit was quoted according to U.S. Consumer Product Safety Improvement Act 2008 Title I, Section 101 for total Lead content in Non-surface coating materials.

ppm = parts per million = mg/kg
 ND = Not detected (less than reporting limit)
 θ = Single result for each test component/group

Tested components: See component list in the last section of this report

6 Heavy Metal Content

Acid digestion and extraction methods were used and heavy metal content was determined by Inductively Coupled Argon Plasma Spectrometry.

(A) Total Lead (Pb) Content

For substrate

Element	Result (ppm)	Reporting Limit (ppm)	Limit (ppm)
	Tested Component		
	(13+14)		
Lead (Pb)	18	10	100

(B) Soluble Heavy metal

Element	Result (ppm)	Reporting Limit (ppm)	Limit (ppm)
	Tested Component		
	(12)		
Sol. Cadmium (Cd)	ND	5	75
Sol. Antimony (Sb)	ND	5	60
Sol. Mercury (Hg)	ND	5	60
Sol. Arsenic (As)	ND	2.5	25

Sol. = Soluble
 ppm = parts per million = mg/kg

Tested component: See component list in the last section of this report



Test Report

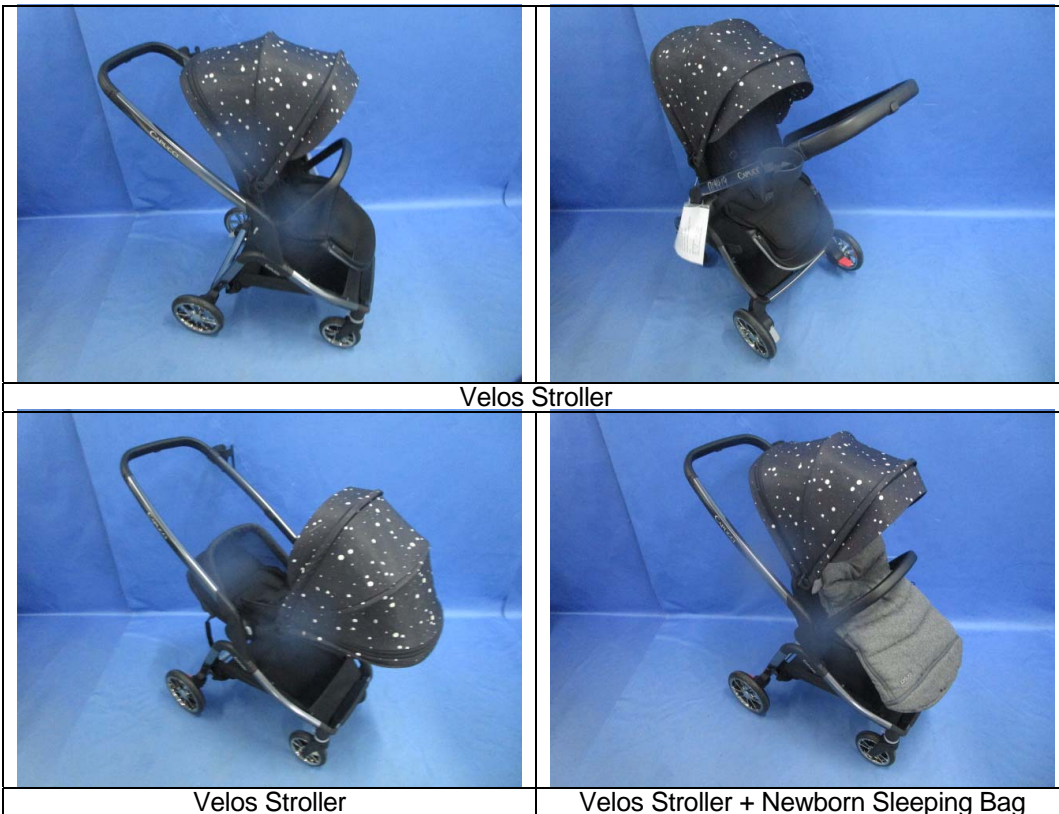
Number: SZHH01719419

Tests Conducted

Component list

- (1) Bright silver color coating on plastic (wheel, cap of wheel).
- (2) Black plastic (bottom footrest, adjuster button of backrest, release button, joint of bumper bar, joint of canopy, joint of footrest, button of footrest).
- (3) Black plastic (seat, button of joint of footrest).
- (4) Black plastic (joint of frame, folder hook of stroller, front fork, joint of front wheel rear wheel, joint of seat pad).
- (5) Black plastic (button of front wheel, footrest, bumper).
- (6) Black plastic (button of seat pad, brake pedal, locker of front wheel).
- (7) Black soft plastic (back of adjuster button of backrest).
- (8) Black synthetic leather (handle bar, bumper bar).
- (9) Grey/white plastic (button of safety buckle).
- (10) Black plastic (safety buckle).
- (11) Black fabric with printings (canopy).
- (12) Black fabric (seat pad, backrest pad).
- (13) Dark grey color metal (frame).
- (14) Black treated metal (holder of basket).






Sample Photos



Test Report

Number: SZHH01719419

Tests Conducted




	
Velos Chassis + Adaptor + Car seat	Nuna-Pipa
	
Chicco-Key Fit 30	Maxi-cosi-Mico
	
Cybex-Aton 5	Newborn Sleeping Bag



Test Report

Number: SZHH01719419

Tests Conducted

	
Universal adaptor (Nuna-Pipa, Maxi-cosi-Mico, Cybex-Aton 5)	Chicco adaptor (Chicco-Key Fit 30)
	
Cup holder	

End of report

The statements of conformity reported have considered the decision rule agreed, namely that Intertek have taken account of measurement uncertainty as calculated by Intertek, and applied according to ILAC-G8/09:2019 (Non-binary acceptance based on guard band $w = U$) except designation from the customer, regulation or test specification. This decision rule only applies to the numeric test results.

The sample(s) and sample information hereto are provided by the client who shall be solely responsible for the authenticity and integrity thereof. The results shown in this report relate only to the sample(s) received and tested. It is not intended to be a recommendation for any particular course of action. Intertek does not accept a duty of care or any other responsibility to any person other than the Client in respect of this report and only accepts liability to the Client insofar as is expressly contained in the terms and conditions governing Intertek's provision of services to you. Intertek makes no warranties or representations either express or implied with respect to this report save as provided for in those terms and conditions. We have aimed to conduct the review on a diligent and careful basis and we do not accept any liability to you for any loss arising out of or in connection with this report, in contract, tort, by statute or otherwise, except in the event of our gross negligence or wilful misconduct. This report shall not be reproduced unless with prior written approval from Intertek.

