

TEST REPORT

Report No.: XMTN2230529-29834E

Date: June 07, 2023

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XIAMEN VELO IMP AND EXP CO.,LTD

SUITE 315,NO.8 CAITANG NAN ROAD ,HULIDISTRICT ,XIAMEN ,FUJIAN , CHINA 361006

Report on the submitted samples said to be:

Sample Name:	backpack
Style/Item No.:	10067
Color:	RED , GREY
Requested Age Grading:	3+
Appropriate Age Grading:	3+
Tested Age Grading:	3+
Sample Receiving Date:	May 29,2023
Testing Period:	May 29,2023 - June 01,2023
Result:	Please refer to next page(s).

Signed for and on behalf of

BACL



Checked by: _____
Jenifer Yu

Approved by: _____
Fedor Zhang

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Summary of Test Result:

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CONCLUSION

A. CPSC Regulation

A.1 Sharp Points & Sharp Edges & Small Parts

Pass

B. As specified by client, refer to 16 CFR Part 1303, Ban of Lead-Containing Paint and Certain Consumer Products Bearing Lead-Containing Paint for Toys and Other Articles Intended for Children(Tested parts are required partially by client)

Pass*1

C. As specified by client, refer to US Consumer Products Safety Improvement Act of 2008(H.R. 4040) title 1, section 101 for total lead content(Tested parts are required partially by client)

Pass*1

D. As specified by client, refer to Washington Children' s Safe Product Act on total Cadmium content(Tested parts are required partially by client)

Pass*1

E. As specified by client, refer to Washington Children' s Safe Product Act on phthalates content(Tested parts are required partially by client)

Pass*1

Pass*1 = Meet the Requirement of Client

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Result:

Tested part(s):

- (1) Silvery metal with black coating(zipper slider) [1][2]
- (2) Silvery metal with black coating(zipper puller) [1][2]
- (3) Fuchsia fabric with glue(body front extension/body front/body/body bottom/shoulder strap) [2]
- (4) Black plastic(adjustable buckle) [1][2]
- (5) Black plastic(zipper teeth) [1][2]
- (6) Black pearl sponge(shoulder interlining) [1][2]
- (7) Black fabric with glue(body back/shoulder holder/strap holder) [1][2]
- (8) Black/White printed white fabric(label) [1][2]
- (9) Backpack

Note:

[1]Grey

[2]Fuchsia

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A. CPSC Regulation

A.1 Sharp Points & Sharp Edges & Small Parts

(9)

Testing Parameters	Test Methods	Requirement	Result
Sharp Points	CPSC 16 CFR 1500.48	Technical requirements for determining a sharp point in toys and other articles intended for use by children under 8 years of age.	Pass
Sharp Edges	CPSC 16 CFR 1500.49	Technical requirements for determining a sharp metal or glass edge in toys and other articles intended for use by children under 8 years of age.	Pass
Small Parts	CPSC 16 CFR 1501	Method for identifying toys and other articles intended for use by children under 3 years of age which present choking, aspiration, or ingestion hazards because of small parts.	NA

Use and abuse testing(16 CFR 1500.50-53):

Applicable section	Description	Test Condition
16 CFR 1500.50	Normal use testing	
16 CFR 1500.50	Abuse testing	
16 CFR 1500.53	Impact test	4 drops at 3 ft.
16 CFR 1500.53	Torque test	4 in. • lbf
16 CFR 1500.53	Tension test	15 lbf
16 CFR 1500.53	Compression test	30 lbf

NA = Not Applicable.

B. As specified by client, refer to 16 CFR Part 1303, Ban of Lead-Containing Paint and Certain Consumer Products Bearing Lead-Containing Paint for Toys and Other Articles Intended for Children(Tested parts are required partially by client)

Test method: CPSC-CH-E1003-09.1-2011

Item	Unit	RL	Result			Limit
			(1)	(2)	(8)	
Lead(Pb)	mg/kg	10	46	50	N.D.	90
Conclusion	/	/	Pass	Pass	Pass	/

Note:

- N.D. = Not Detected or less than RL
- RL = Report Limit
- mg/kg = ppm
- The test of samples (1)-(2),(8) is as the requirement of Client.

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C. As specified by client, refer to US Consumer Products Safety Improvement Act of 2008(H.R. 4040) title 1, section 101 for total lead content(Tested parts are required partially by client)

Total Lead content(in paint and similar surface-coating materials)

Test method: CPSC-CH-E1003-09.1-2011

Item	Unit	RL	Result			Limit
			(1)	(2)	(8)	
Lead(Pb)	mg/kg	10	46	50	N.D.	90
Conclusion	/	/	Pass	Pass	Pass	/

Total Lead content(in substrates)

Test method: CPSC-CH-E1002-08.3-2012

Item	Unit	RL	Result	Limit
			(4)+(5)+(6)	
Lead(Pb)	mg/kg	10	N.D.	100
Conclusion	/	/	Pass	/

Note:

- N.D. = Not Detected or less than RL
- RL = Report Limit
- mg/kg = ppm
- "+" = Mixed, Composite test has been performed in equal proportion for the components/material per client requested. And the result is calculated using the minimum sample weight. If the testing of specimen may have the obvious difference, and the result may exceed the number in this report. The applicant will undertake all differences and risk.
- The test of samples (1)-(2),(8) is as the requirement of Client.

D. As specified by client, refer to Washington Children' s Safe Product Act on total Cadmium content(Tested parts are required partially by client)

Test method: With reference to CPSC-CH-E1002-08.3(for non-metal) or CPSC-CH-E1001-08.3(for metal) or CPSC-CH-E1003-09.1(for coating), analysis was performed by Inductively Coupled Plasma-Optical Emission Spectrometer (ICP-OES).

Item	Unit	RL	Result				Limit
			(1)+(2)	(3)+(7)	(4)+(5)+(6)	(8)	
Cadmium(Cd)	mg/kg	10	N.D.	37	N.D.	N.D.	40
Conclusion	/	/	Pass	Pass	Pass	Pass	/

Note:

- N.D. = Not Detected or less than RL
- RL = Report Limit
- mg/kg = ppm
- "+" = Mixed, Composite test has been performed in equal proportion for the components/material per client requested. And the result is calculated using the minimum sample weight. If the testing of specimen may have the obvious difference, and the result may exceed the number in this report. The applicant will undertake all differences and risk.
- The test of samples (1)-(2),(8) is as the requirement of Client.

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E. As specified by client, refer to Washington Children' s Safe Product Act on phthalates content(Tested parts are required partially by client)

Test method: CPSC-CH-C1001-09.4-2018

Item	Unit	RL	Result	Limit
			(4)+(5)+(6)	
Dibutyl Phthalate(DBP)	%	0.003	0.009	-
Benzyl Butyl Phthalate(BBP)	%	0.003	N.D.	-
Bis-(2-ethylhexyl) Phthalate (DEHP)	%	0.003	0.047	-
Di-n-Octyl Phthalate(DNOP)	%	0.003	N.D.	-
Diisononyl Phthalate(DINP)	%	0.010	N.D.	-
Diisodecyl Phthalate(DIDP)	%	0.010	N.D.	-
sum of all	%	-	0.056	0.1
Conclusion	/	/	Pass	/

Note:

- N.D. = Not Detected or less than RL
- RL = Report Limit
- "-" = Not Regulated
- 0.1% = 1000 mg/kg, mg/kg = ppm
- "+" = Mixed, Composite test has been performed in equal proportion for the components/material per client requested. And the result is calculated using the minimum sample weight. If the testing of specimen may have the obvious difference, and the result may exceed the number in this report. The applicant will undertake all differences and risk.
- The results less than RL are not taken into account while calculating the sum contents.

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Photograph of Sample



BACL authenticate the photo on original report only

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Statement:

- 1.This report cannot be reproduced except in full, without prior written approval of the Company.
- 2.Unless otherwise stated the results shown in this test report refer only to the sample(s) tested and such sample(s) are retained for 30 days only.
- 3.This report is valid only with a valid digital signature. The digital signature may be available only under the Adobe software above version 7.0.
- 4.Otherwise required by the applicant or Product Regulations, Decision Rule in this report did not consider the uncertainty.
- 5.The information which provided by the applicant, such as sample description, sample name, material component, style/item No. , P.O. No. , manufacturer, age phase, the laboratory is not responsible for its authenticity and this information can affect the validity of the result in the test report.
- 6.The test samples were in good condition before testing.
- 7.The extended uncertainty given in this report is obtained by combining the standard uncertainty times the coverage factor K with the 95% confidence interval.

*** End of Report ***