



Test Report

Report No.: LST23042102EN

Date: Apr. 21, 2023

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Applicant: Jinhua Feima Bag Co.,Ltd.

Address: Qiubin Industry Zone,Jinhua City,Zhejiang Province,China

The following sample(s) information and test item(s) were submitted and identified by/on behalf of the applicant

Sample Name: PEVA

Sample Receiving Date: Apr. 15, 2023

Testing Period: Apr. 15, 2023 to Apr. 21, 2023

Summary of Test Result(s):

No.	Test Requested	Result(s)
1	Commission Regulation (EU) No 10/2011 and its subsequent amendment Regulation EU No.1282/2011, 1183/2012, 202/2014 and Regulation (EU) 2016/1416, (EU) 2017/752, (EU) 2018/213, (EU) 2020/1245 on plastic materials and articles intended to come into contact with foodstuffs, General Requirement (Article 3) in EU Regulation No. 1935/2004 - Overall migration - Specific Migration of Heavy Metal - Specific Migration of Bisphenol A (BPA)	PASS

*****FOR FURTHER DETAILS,PLEASE REFER TO THE FOLLOWING PAGE(S)*****

Signed for and on behalf of LST

Rory / Technical Manager

Zhejiang Lisen Testing Technology Co., Ltd.

Address: 5 Floor, Building 13, Yiwu Science & Technology Park,
No. 968 Xuefeng West Road, Yiwu, Zhejiang, China

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Sample Description

Material No.	Component Description	Location
01	Gray aluminum foil	Aluminum foil

Photo of sample



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Test Result(s):

Overall migration

Method: With reference to EN1186-1:2002&EN1186-3:2002

Material No.	Test Condition		Limit (mg/dm ²)	Result (mg/dm ²)	Conclusion
01	1 st test	3% Acetic acid(w/v), 70°C, 2 hours	10	<3	PASS
	2 nd test	3% Acetic acid(w/v), 70°C, 2 hours	10	<3	PASS
	3 rd test	3% Acetic acid(w/v), 70°C, 2 hours	10	<3	PASS
	1 st test	20% Ethanol(v/v), 70°C, 2 hours	10	<3	PASS
	2 nd test	20% Ethanol(v/v), 70°C, 2 hours	10	<3	PASS
	3 rd test	20% Ethanol(v/v), 70°C, 2 hours	10	<3	PASS

Note: 1. mg/dm² = milligram per square decimetre of surface area of material or article.

Specific Migration of Bisphenol A (BPA)

Test method: With reference to EN 13130-1:2004

Simulant Used: 3% Acetic acid

Test condition: 70°C for 2 hour(s)

Material No.		Limit(mg/kg)	Result(mg/kg)	Conclusion
01	1 st test	0.05	N.D.	PASS
	2 nd test	0.05	N.D.	PASS
	3 rd test	0.05	N.D.	PASS

- Note:**
1. mg/kg = milligrams of the constituents released per kilogram of foodstuff.
 2. N.D. = Not Detected (< RL).
 3. RL (Reporting Limit) = 0.05 mg/kg.

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Specific Migration of Heavy Metal ^s

Test Method : With reference to Regulation (EU) 10/2011 for selection of test condition and EN 13130-1:2004 for test preparation method; analysis was performed by ICP-MS.

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

Test condition : 70℃ 2hours

Test Item (Unit :mg/kg)	RL(mg/kg)	Limit (mg/kg)	Result (mg/kg)		
			01		
			1 st test	2 nd test	3 rd test
1. Barium(Ba)	01	1	N.D.	N.D.	N.D.
2. Cobalt(Co)	0.05	0.05	N.D.	N.D.	N.D.
3. Copper(Cu)	1	5	N.D.	N.D.	N.D.
4. Iron(Fe)	1	48	N.D.	N.D.	N.D.
5. Lithium(Li)	0.1	0.6	N.D.	N.D.	N.D.
6. Manganese(Mn)	0.1	0.6	N.D.	N.D.	N.D.
7. Zinc(Zn)	1	5	N.D.	N.D.	N.D.
8. Aluminum(Al)	0.1	1	N.D.	N.D.	N.D.
9. Nickel(Ni)	0.01	0.02	N.D.	N.D.	N.D.
10. Antimony (Sb)	0.002	0.04	N.D.	N.D.	N.D.
11. Arsenic(As)	0.01	0.01	N.D.	N.D.	N.D.
12. Cadmium(Cd)	0.002	0.002	N.D.	N.D.	N.D.
13. Chromium(Cr)	0.01	0.01	N.D.	N.D.	N.D.
14. Lead(Pb)	0.01	0.01	N.D.	N.D.	N.D.
15. Mercury(Hg)	0.01	0.01	N.D.	N.D.	N.D.
16. Europium(Eu)	0.002	-	N.D.	N.D.	N.D.
17. Gadolinium(Gd)	0.002	-	N.D.	N.D.	N.D.
18. Lanthanum(La)	0.002	-	N.D.	N.D.	N.D.
19. Terbium(Tb)	0.002	-	N.D.	N.D.	N.D.
Sum of all lanthanide substances	-	0.05	N.D.	N.D.	N.D.
Conclusion			PASS		

- Note:**
1. mg/Kg = ppm=parts per million
 2. N.D. = Not Detected (< RL).
 3. RL= Reporting Limit.

End of Report

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