

TEST REPORT

Applicant : Kazuo Beiyin Paper and Plastic Packing Co., Ltd
Address : 310 Room,Liangjiayingzi 2-59,Nanshao Street, Kazuo, Chaoyang,Liaoning, China

Report on the submitted sample said to be

Sample name : Packing bag
Model : BY001, BY002, BY003, BY004, BY005, BY006, BY007, BY008, BY009, BY010
Buyer : N/A
Sample received date : Jul. 15, 2019
Testing period : Jul. 15, 2019–Jul. 20, 2019
Test Result(s) : Please refer to the next pages

Test Sample	Test Requested:	Conclusion
001	US FDA 21 CFR 177.1500 - Melting point - Density - Solubility in boiling 4.2N HCl - Maximum extractable fraction in selected solvents	Pass

Signed for and on behalf of



Lab Manager : Toby

Jul. 20, 2019

Date of issue



Test Result:
Sample Description

No	Sample	Description
001	Packing bag	PA/PE

1. US FDA 21 CFR 177.1500

Method:

Melting point - US FDA 21 CFR 177.1500

Density - US FDA 21 CFR 177.1500

Solubility in boiling 4.2N HCl - US FDA 21 CFR 177.1500

Maximum extractable fraction in selected solvents - US FDA 21 CFR 177.1500

Test Item	Limit	Result	Conclusion
		001	
Melting point	475-495°F	481°F	PASS
Density	1.14±0.015g/cm ³	1.149g/cm ³	PASS
Boiling 4.2N HCl for 1 hour	Dissolves/Insoluble	0.2g/100g	PASS
Distilled water, refluxing, 8 hours	1.5	<0.1%	PASS
95% Ethyl alcohol, refluxing, 8 hours	1.5	<0.1%	PASS
Ethyl acetate, refluxing, 8 hours	0.2	<0.1%	PASS
Benzene, refluxing, 8 hours	0.2	<0.1%	PASS

Note: °F = Degrees Fahrenheit.

 g/cm³ = grams per cubic centimeter

Picture of sample



001

Photo 1



Photo 2



Photo 3



Photo 4



Photo 5

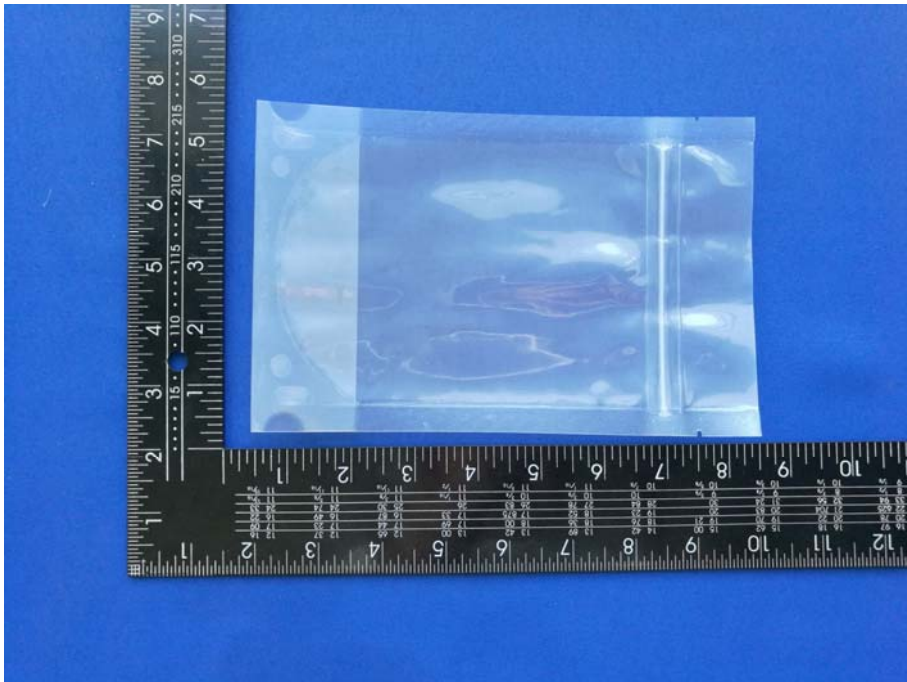


Photo 6



Photo 7



Photo 8



Photo 9



Photo 10

****** END OF REPORT * * * ***