Test Report

Report No.: DGF230707029HE Page 1 of 4

Applicant : Shenzhen Fudaxiang packing products factory

Address : 101(1-3/F),building a, no.10,3Rd lane,Fuxin road, centralcommunity, Pingdi Street, Longgang District City, Shenzhen City

The following sample(s) was/were submitted and identified on behalf of the client as:

Product Name : Food packaging film

Material : OPP/PET aluminizing / PE

Date of Sample Received : Jul. 07, 2023

Test period : Jul. 07, 2023 - Jul. 21, 2023

Test requested:

In accordance with GB 4806.7-2016 National Food Safety Standard of Food contact plastic materials and products.

Conclusion:

Pass

Test method: : Please refer to next page.

Test result : Please refer to next page.

Approved by: Richard Ke **Date:** Jul. 21, 2023

Richard Ke
(Signed for and on behalf)

Dongguan NTEK Testing Technology Co., Ltd. NTEK Report Seal

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Dongguan NTEK Testing Technology Co., Ltd.
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Test Results:

Test method:

(1) With reference to GB 31604.8-2021 National Food Safety Standard Food contact materials and products Determination of Overall Migration.

(2) With reference to GB 31604.2-2016 National Food Safety Standard Food contact materials and products Determination of Potassium permanganate Consumption.

(3) With reference to GB 31604.9-2016 (first method) National Food Safety Standard Food contact materials and products Determination of Heavy metals in Food simulants.

(4) With reference to GB 31604.7-2016 National Food Safety Standard Food contact materials and products Decolorization test.

Test Items		Unit	Limit	Results
				No.1
Sensory test		---	Colour and lustre should be normal and without smell, impurity, etc. The soak solution should be no turbidity, precipitation and smell after overall migration test.	Colour and lustre is normal and without smell, impurity, etc. The soak solution has no turbidity, precipitation and smell after overall migration test.
Overall migration	20% ethanol, 40℃, 10d	mg/dm^2	≤10	<3.0
	4% acetic acid, 40℃, 10d	mg/dm^2	≤10	<3.0
	95% ethanol, 40℃, 10d	mg/dm^2	≤10	<3.0
	Isooctane, 20℃, 48h	mg/dm^2	≤10	5.7
Potassium permanganate consumption	Water, 60℃, 2h	mg/kg	≤10	<1.0
Heavy metal (Pb)	4% acetic acid, 60℃, 2h	mg/kg	≤1.0	<1.0

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Test Items		Unit	Limit	Results
				No.1
Decolorization test	Vegetable oil, Reciprocating wipe for 100 times with degreasing cotton	---	Negative	Negative
	Anhydrous ethanol or ethanol solution Reciprocating wipe for 100 times with degreasing cotton	---	Negative	Negative
	Soak solution	---	Negative	Negative
Conclusion				Pass

Test Part Description:

No.1: Silver plastic

Note:

(1) mg/dm^2 = milligram per square decimeter; mg/kg=ppm=0.0001%;

(2) ≤ = less than or equal; < = less than;

(3) "---"= Not regulated;

(4) The Client specified test;

(5) The results of the migration test are the first migration test results.

(6) This test report is based on the Chinese version of the report No. DGF230707029HC. If there is any discrepancy between the Chinese and English versions, the Chinese version shall prevail.

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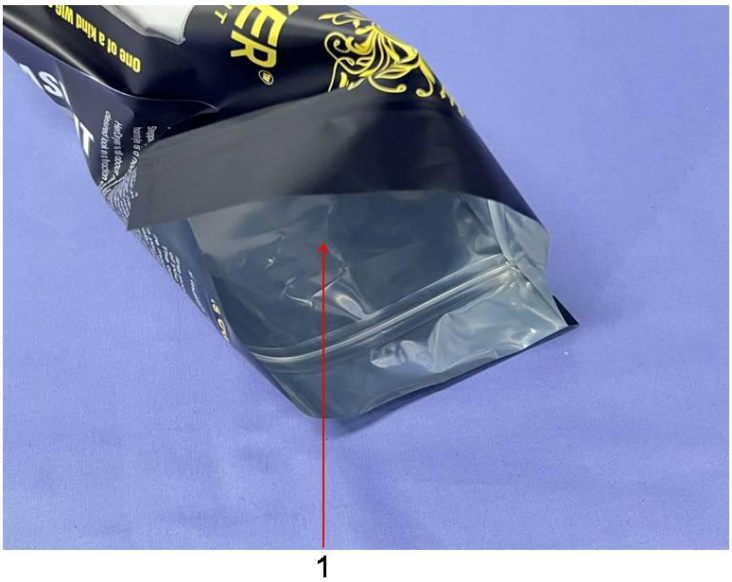
Photograph of Sample:





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End of Report

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