



Test Report

Report No: KEYS240813041001RH-03

Date: August 16, 2024

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Applicant : Changzhou Yagou e-commerce Co., Ltd
Address : 35 Feilong West Road, Zhonglou District, Changzhou City, Jiangsu Province, China
Manufacturer : Changzhou Yagou e-commerce Co., Ltd
Address : 35 Feilong West Road, Zhonglou District, Changzhou City, Jiangsu Province, China

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

Sample Name : Clear Plastic Mini Cupcake Boxes
Trade Mark : Pralb
Sample Model : Pralb 45645734
Sample Received Date : August 11, 2024
Testing Period : August 12, 2024 To August 16, 2024
Test Requested : As specified by client, for compliance with Food and Drug Administration Regulations.
Test Method : Please refer to next page(s).
Test Result : Please refer to next page(s).
Conclusion : PASS (Based on test results)

Signed for and on behalf of

Tony Qian/ Technical Director



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Guangdong KEYS Testing Technology Co., Ltd.

Address: Building 1, No.18, Shihuan Road, Dongcheng Subdistrict, Dongguan, Guangdong, China
Tel: 0769-89798319 E-mail: info@keys-lab.com Web: <http://www.keys-lab.com>



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Result Summary:

Test Requested	Conclusion
For Materials: PET	--
As specified in FDA 21 CFR 177.1630 - N-heptane	PASS
As specified in FDA 21 CFR 177.1630 - Distilled water	PASS
As specified in FDA 21 CFR 177.1630 -50 % ethanol	PASS
For Materials: PVC	--
175.300 Resinous and polymeric coatings - Total Extractant by Water	PASS
175.300 Resinous and polymeric coatings - Total Extractant by Heptane	PASS
175.300 Resinous and polymeric coatings - Total Extractant by 8% alcohol	PASS
177.1975 Residual vinyl chloride monomer	PASS

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Sample Description:

No.	Description	Material	Name
1	Transparent plastic	PET	Cover
2	Black Plastic	PVC	Base

Test Result: No.1

Test Method: As specified in FDA 21 CFR 177.1630

Chloroform fraction of extractives

Simulant Used	Test Condition	Result	Maximum Permissible
		Total Migration (mg/in ²)	Limit (mg/in ²)
N-heptane	2 hours at 150 °F	0.05	0.5
Distilled water	2 hours at 250 °F	0.07	0.5
50 % ethanol	24 hours at 120 °F	0.10	0.5

Test Result: No.2

Test Method: As specified in FDA 21 CFR 175.300

Simulant Used	Test Condition	Result (mg/in ²)	Limit (mg/in ²)
8% alcohol	100°F , 24 h	0.4	1.8
n-heptane	70°F , 0.5 h	0.3	1.8
Water	100°F , 24 h	0.2	1.8

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Residual vinyl chloride monomer

Test Method: As specified in FDA 21 CFR 177.1975

Simulant Used	Test Condition	Result (mg/kg)	Limit (mg/kg)
8% alcohol	100°F , 24 h	3.1	10
n-heptane	70°F , 0.5 h	1.5	10
Water	100°F , 24 h	1.2	10



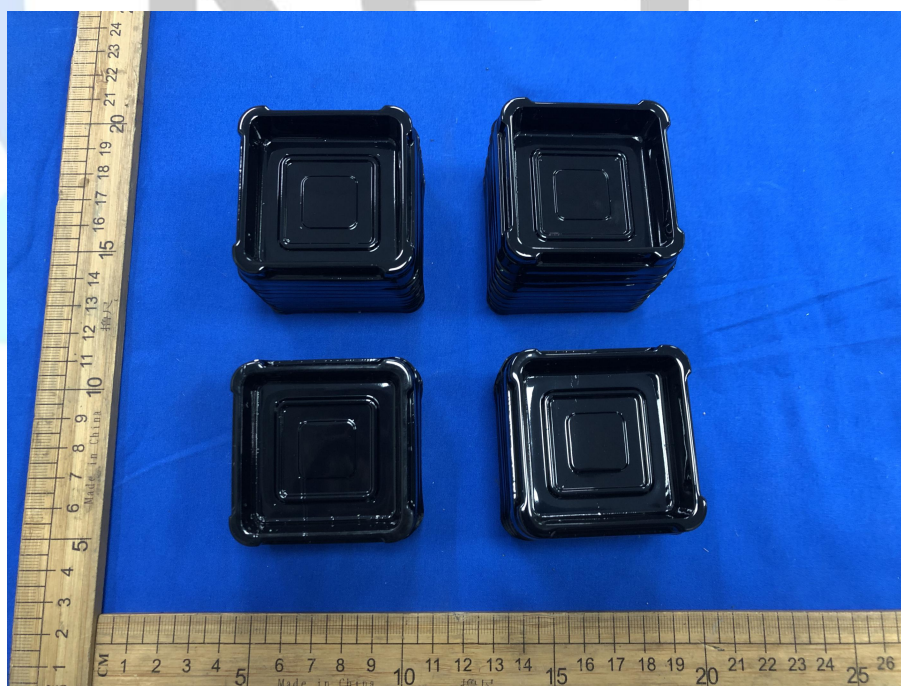
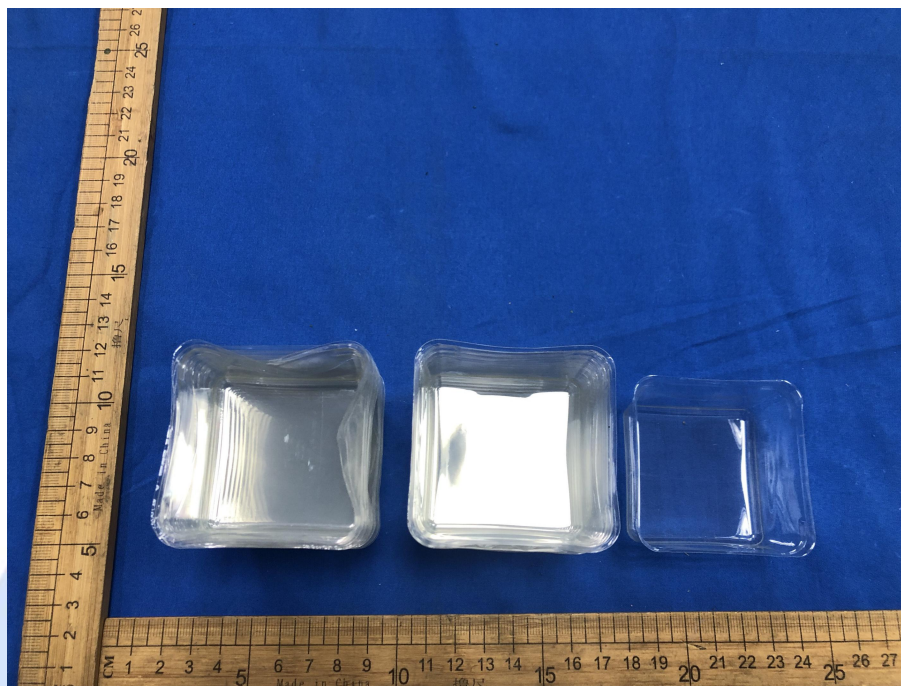
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Sample Photo:



*** End of Report ***

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