

Test Report No. 5464680

Date : 18-Jan-2023

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**Client : Hong Thai Food Packaging Co.,Ltd. (Branch no. 00001)
59 Soi La-Salle 19, Bang-na, Bangkok 10260 Thailand**

The following sample(s) was/were submitted and identified by client as:

Sample Name : Kraft paper
Sample Description : Kraft paper cup
Color : Brown

The following sample(s) was/were identified by SGS as:

SGS Sample No. : 5717924
Sample Condition : Sample is contained in a plastic bag.
Quantity Submitted : 1 pack
Sample Receiving Date : 11-Jan-2023
Testing Period : 11-Jan-2023 to 18-Jan-2023

Test Method & Results : Please refer to next page(s).

Test Requested & Result Summary

Test Requested : Please refer to the result summary (Test parameter(s) was/were selected by client).

Result Summary:

Test Requested	Conclusion
US FDA 21 CFR 176.170 (Paper and Paperboard) - Determination of Amount of Net Chloroform Soluble Extractives	--
1. Amount of Net Chloroform Soluble Extractives by water	PASS
2. Amount of Net Chloroform Soluble Extractives by 8% alcohol	PASS
3. Amount of Net Chloroform Soluble Extractives by 50% alcohol	PASS
4. Amount of Net Chloroform Soluble Extractives by n-heptane	PASS

Remark:

1. Test results in this report are applicable for the item tested and reflects the tested sample as received
2. The decision rules based on simple acceptance which the probability of false accept may be as high as 50% in case the results is exactly on the tolerance limit.

**Signed for and on behalf of
SGS (Thailand) Ltd.**



**Rutuchorn Moungsom
Laboratory manager - Toy and Hard goods**

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TEST RESULTS

US FDA 21 CFR 176.170 (Paper and Paperboard) - Determination of Amount of Net Chloroform Soluble Extractives

Method : With reference to US FDA 21 CFR 176.170.

Simulant Used	Tested Condition	Result (1) (mg/inch ²)	Reporting Limit (mg/inch ²)	Permissible Limit (mg/inch ²)
Deioized Water	120 degree F for 24 hours	ND	0.2	0.5
8% Alcohol	120 degree F for 24 hours	ND	0.2	0.5
50% Alcohol	120 degree F for 24 hours	ND	0.2	0.5
n-Heptane	70 degree F for 30 minutes	ND	0.2	0.5
Comment	--	PASS	--	--

Sample Description :

(1) Brown paper cup with clear coated (inside)

Note :

1. mg/inch² = milligram per square inch
2. degree F = degrees Fahrenheit
3. ND = Not Detected

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SAMPLE/ATTACHMENT PICTURE



***** End of Report *****

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