





SGS (Thailand) Limited

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**Test Report No.** 5472937 Date: 27-Jan-2023

Client: Prepack Thailand Co., Ltd.

30/145,Moo1,

Khok Kham, Muang Samutsakhon, Samutsakorn 74000 Thailand

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

Sample Name : PET/LLDPE Sample Description : Plastic bag

Manufacturer/Vendor : PREPACK THAILAND CO., LTD.

Country of Origin : Thailand

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

SGS Sample No. : 5731062

Sample Condition : Sample is contained in a plastic bag.

Quantity Submitted : 1 pack

Sample Receiving Date : 23-Jan-2023

Testing Period : 23-Jan-2023 to 27-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

1) European Directive 94/62/EC - Total Lead,
Cadmium, Mercury, Hexavalent Chromium content

### 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.



Rutchuporn Moungsom Laboratory manager - Toy and Hard goods

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Unless otherwise stated the results shown in this test report refer only to the sample(s) received and such sample(s) are retained for 30 days only.

174650

Conclusion

**PASS** 





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## TEST RESULTS

European Directive 94/62/EC - Total Lead, Cadmium, Mercury and Hexavalent Chromium content

Method: Pb, Cd: LBCH-16007 based on IEC 62321-5 edition 1.0 : 2013.

Hg: LBCH-16007 based on IEC 62321-4 edition 1.1 : 2017.

Analysis were performed by ICP-OES.

Cr (VI): LBCH-18006 based on IEC 62321-7-2 edition 1.0: 2017.

Analysis was performed by UV-Vis.

Test Item	Result (1) (mg/kg)	Reporting Limit (mg/kg)	Permissible Limit (mg/kg)
Lead (Pb)***	ND	5	-
Cadmium (Cd)***	ND	5	-
Mercury (Hg)***	ND	5	-
Hexavalent Chromium (Cr VI)***	ND	8	-
Total	ND	-	100
Comment	PASS		

Sample Description:

1. Clear plastic bag with multicolor printed

Note

1. mg/kg = milligram per kilogram

2. N.D. = Not Detected

Remark: The test item(s) marked \*\*\* on test report is/are analyzed at SGS (Thailand) Limited, address: 10, 10/1 - 4 and 12 Soi Rama III S. 59, Chong Nonsi, Yan Nawa, Bangkok.

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### **SAMPLE/ATTACHMENT PICTURE**



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