

**Test Report No.** 5935081

**Date :** 3-Jul-2024

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**Client : Prepack Thailand Co., Ltd.**  
**30/145,Moo1,**  
**Khok Kham, Muang Samutsakhon, Samut Sakorn 74000 Thailand**

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

Sample Name : PET/ALU/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. : 6247482  
Sample Condition : Sample is contained in a plastic bag.  
Quantity Submitted : 1 pack  
Sample Receiving Date : 27-Jun-2024  
Testing Period : 27-Jun-2024 to 3-Jul-2024

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

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



**Rutchuporn Moungsom**  
**Toys and Hardlines Laboratory Manager**



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**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
1) US Model Toxics in Packaging Legislation (TPCH: Toxics in Packaging Clearing House) - Perfluoroalkyl and Polyfluoroalkyl Substances (PFAS) content in the specified specimen(s) as listed	PASS*

**Remark:**

1. Test results in this report are applicable for the item tested and reflects the tested sample as received.
2. \*: The TPCH defines Perfluoroalkyl and Polyfluoroalkyl Substances (PFAS) as a class of chemical. There is no official list of PFAS from TPCH. Conclusion is made based on the Total Fluorine test which is agreed by the client.
3. 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.

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**TEST RESULTS**

**US Model Toxics in Packaging Legislation (TPCH: Toxics in Packaging Clearing House) - Perfluoroalkyl and polyfluoroalkyl substances (PFAS) content**

**a) Total Fluorine Screening Test\*\*\***

Test Method: With reference to EN 14582:2016 with aqueous solution pretreatment. Analysis was performed by Ion Chromatography.

Test Item	Result (1) (mg/kg)	Reporting Limit (mg/kg)	Requirement (mg/kg)
Fluorine content	ND	20	100
Comment	PASS	--	--

Sample Description :

- 1. Aluminium foil / clear plastic film with multicolor printed

Note :

- 1. mg/kg = milligram per kilogram
- 2. ND = 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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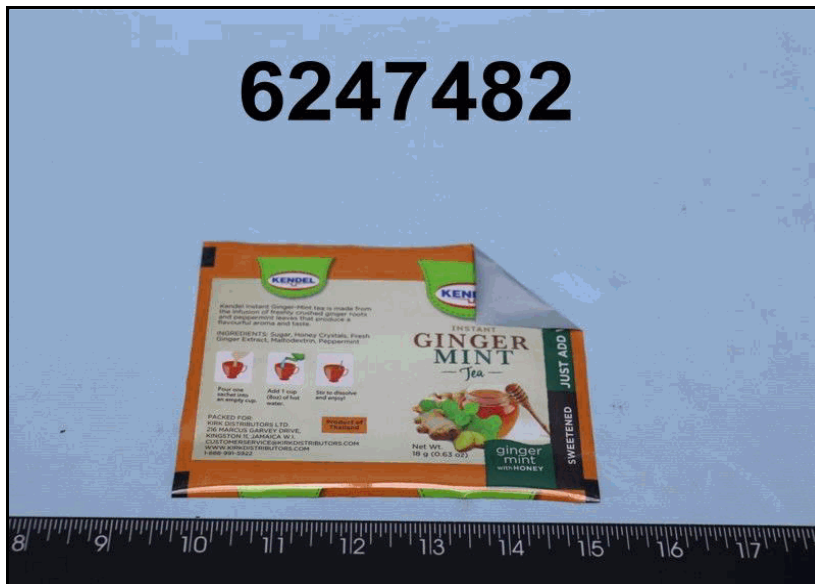
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**SAMPLE/ATTACHMENT PICTURE**



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

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