

## Test Report

No. CANAF2321812805

Date: 20 Aug 2023

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Client Name : Hunan Xiangyuanhua Packaging Co., Ltd


Client Address : Donghuan 1st Road, Industrial Park, Dao County, Dongmen Street, Yongzhou City, Hunan Province

Sample Name : 38#Tinplate alloy cover  
 Manufacturer : Hunan Xiangyuanhua Packaging Co., Ltd  
 Batch No. : /  
 Production Date : /  
 Sample other information : /  
 Specification : /

The above sample(s) and information were provided by the client.

SGS Job No. : GZF23-034485 - GZ  
 Internal Reference No. : /  
 Date of Sample Received : 13 Aug 2023  
 Testing Period : 13 Aug 2023 - 20 Aug 2023  
 Test Requested : Selected test(s) as requested by the client.  
 Test Method(s) : Please refer to next page(s).  
 Test Result(s) : Please refer to next page(s).

Signed for and on behalf of  
 SGS-CSTC Standards Technical Services Co., Ltd. Guangzhou Branch



Ivy Ren  
 Approved Signatory

scan to see the report



CANAF2221812802

This test report is the English version of CANAF2221812801. In case of any discrepancy, the Chinese version shall prevail.

本检测报告是CANAF2221812801 的英文版本。中英文版本如有歧异，以中文版为准。



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**Result Summary :**

Test Requested	Comments
Residual Phthalates	See Results
GB 4806.9-2016- Specific migration of heavy metal	PASS
GB 4806.7-2016 – Heavy metal (as Lead)	PASS



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Test Result(s) :

## Test Part Description :

Specimen No.	SGS Sample ID	Description	Material (claimed by the client)
SN1	CAN23-218128.001	White coated metal lid w/ white soft ring(inner)	Tinplate alloy+coating+PVC
SN2	CAN23-218128.002	White soft ring	PVC

## Residual Phthalates

Test Method : GB 31604.30-2016.

Test Item(s)	CAS NO.	Unit	RL	002
Dibutyl Phthalate(DBP)	84-74-2	mg/kg	5.00	ND
Diisobutyl Phthalate(DIBP)	84-69-5	mg/kg	5.00	ND
Benzylbutyl Phthalate(BBP)	85-68-7	mg/kg	5.00	ND

Notes :

1. mg/kg = milligram per kilogram
2. RL = Report Limit
3. ND= Not Detected(less than RL)

## GB 4806.9-2016- Specific migration of heavy metal

Test Method : GB 31604.49-2016 Part 2 Method 1.

Simulant Used : 4% Acetic acid (V/V)

Test Condition : Boiling for 0.5h, and keep at room temperature for 24h

Test Item(s)	Limit	Unit	RL	001
Migration times	-	-	-	1st
Area/Volume	-	dm <sup>2</sup> /kg	-	1.1
Arsenic(As)	0.04	mg/kg	0.004	ND
Cadmium (Cd)	0.02	mg/kg	0.002	ND
Lead (Pb)	0.2	mg/kg	0.005	ND
Comment				PASS

Notes :

1. mg/kg = milligram per kilogram of foodstuff in contact with
2. RL = Report Limit
3. ND= Not Detected(less than RL)



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## GB 4806.7-2016 - Heavy metal (as Lead)

Test Method : GB 31604.9-2016 Method 1.

<u>Simulant Used</u>	<u>Time</u>	<u>Temp</u>	<u>Limit</u>	<u>Unit</u>	<u>RL</u>	<u>001</u>	<u>Comment</u>
4% Acetic acid (V/V)	2.0 hr(s)	60 °C	1	mg/kg	-	<1	PASS

### Notes :

1. mg/kg = milligram per kilogram of foodstuff in contact with
2. RL = Report Limit
3. <=Less than

Unless otherwise stated, the decision rule for conformity reporting is based on Binary Statement for Simple Acceptance Rule (w=0) stated in ILAC-G8:09/2019.



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Sample photo:

**SGS authenticate the photo on original report only****\*\*\* End of Report \*\*\***