



广东出入境检验检疫局检验检疫技术中心

GUANGDONG INSPECTION AND QUARANTINE TECHNOLOGY CENTER

国家食品接触材料检测重点实验室（广东）

NATIONAL REFERENCE LABORATORY FOR FOOD CONTACT MATERIAL (GUANGDONG)

地址:广东省广州市先烈中路100号15栋之一（银翔路）中国商检大厦7楼 510070

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Tel:+86 (20) 38290551 Email:inform.fcm@iqtc.cn Website:www.iqtc.cn

Test Report

No.: FCM2019050500240

Date: 2019/5/13

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Applicant: Siam Nippon Industrial Paper Co., Ltd.

Address: 19 Moo, 19 Saeng Xuto Road, Tha Pha, Baopong, Ratchaburi, 70110, Thailand

Sample information provided by applicant:

Commodity declared: MGP

Quantity: 1 package

Index Ref. No.: /

Material: MG paper

Single/repeat use: Single use

Infant only?: No

Food type(s): /

Food contact conditions: /

Date of sample received: 5 May.2019

Test period: 5 May.2019~13 May.2019

Test method/standard: Please refer to the next page

Test results: Please refer to the next page

Conclusion:

As specified by the applicant, the test results of the samples indicated above are in compliance with the relevant requirements of GB 4806.8-2016.

Director:

Zhong Muimin



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Test information:

(1) Sample information:

Commodity declared	IQTC sample description	S/V (dm ² /kg)
MGP	White paper	6

(2) Test result:

Commodity Declared	Regulation	Test item	Test method	Limit	Result	Unit	Comment
MGP	GB 4806.8-2016	Sensory (sample)	GB 4806.8-2016	Normal color, no taint, mildew or other impurities	Pass	--	Pass
		Sensory (simulant)	GB 4806.8-2016	Simulants from migration test should be no colorization, turbidity, precipitation, taint or other sensory deterioration	Pass	--	Pass
		Overall migration # (4% acetic acid, 100°C, 1h)	GB 31604.8-2016	≤10	6.2	mg/dm ²	Pass
		Overall migration # (10% ethanol, reflux temperature, 1h)	GB 31604.8-2016	≤10	3.3	mg/dm ²	Pass
		Overall migration # (95% ethanol, 60°C, 3h)	GB 31604.8-2016	≤10	6.0	mg/dm ²	Pass
		Overall migration # (isooctane, 60°C, 1h)	GB 31604.8-2016	≤10	4.6	mg/dm ²	Pass

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Commodity Declared	Regulation	Test item	Test method	Limit	Result	Unit	Comment
MGP	GB 4806.8-2016	Potassium permanganate consumption (Distilled water,60°C,2h)	GB 31604.2-2016	≤40	2.4	mg/kg	Pass
		Heavy metals (as Pb) (4% acetic acid,60°C,2h)	GB 31604.9-2016	≤1	<1	mg/kg	Pass
		Formaldehyde extractive (Water,80°C,2h)	GB 31604.48-2016	≤1.0	<0.06*	mg/dm ²	Pass
		Fluorescent substances (at wavelength of 254nm and 365nm)	GB 31604.47-2016	Negative	Negative	--	Pass
		As	GB 31604.49-2016	≤1.0	<0.04*	mg/kg	Pass
		Pb	GB 31604.49-2016	≤3.0	0.12	mg/kg	Pass
		Coliform	GB 14934-2016	ND	ND	/50cm ²	Pass
		Mold	GB 4789.15-2016	≤50	<10	CFU/g	Pass
		Salmonella	GB 14934-2016	ND	ND	/50cm ²	Pass

* Limit of quantitation (Limit of detection when the limit is ND)

#Test condition is specified by applicant

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The sample photo:



*** End of the report***

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