



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)

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Test Report

No.: 01101800000366
Date: 7 February 2018
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Applicant: Straight Manufacturing Ltd.
Address: Somerden Road, Hull, HU9 5PE
Sample information: Sample and sample information are offered by applicant:
Commodity Declared: Jerry Can Sabic HDPE 3H678
Quantity: 2 pcs
Index Ref. No.: N/M
Date of sample received: 22 January 2018
Test period: 22 January 2018~7 February 2018
Analysis 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 (EU)No 10/2011and its amendments.

(followed by the next page)

Zhonghuimin

Director:



1. 本报告结果仅对测试样品负责。The results in this report are relevant only to the sample(s) tested.
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Test information:

1) Sample information:

Commodity Declared	Material claimed by the applicant	IQTC Sample Description	S/V(dm ² /kg)
Jerry Can Sabic HDPE 3H678	Sabic HDPE 3H678	White plastic bucket	6

2) Test result:

Commodity Declared	Regulation	Test item	Test method	Limit	Result	Unit	Comment
Jerry Can Sabic HDPE 3H678	(EU)No 10/2011 and its amendments	Overall migration (3%acetic acid,20°C,10d)	EN 1186-9:2002(E)	≤10	<3.0*	mg/dm ²	Pass
		Overall migration (10%ethanol,20°C,10d)	EN 1186-3:2002(E)	≤10	<3.0*	mg/dm ²	Pass
		Overall migration (95%ethanol,20°C,10d)	EN 1186-9:2002(E)	≤10	<3.0*	mg/dm ²	Pass
		Overall migration (Isooctane,20°C,1d)	EN 1186-9:2002(E)	≤10	<3.0*	mg/dm ²	Pass
		Migration of Ba (3%acetic acid,20°C,10d)	ISO 11885:2007	≤1	<0.1*	mg/kg	Pass
		Migration of Co (3%acetic acid,20°C,10d)	ISO 11885:2007	≤0.05	<0.01*	mg/kg	Pass
		Migration of Cu (3%acetic acid,20°C,10d)	ISO 11885:2007	≤5	<1*	mg/kg	Pass
		Migration of Fe (3%acetic acid,20°C,10d)	ISO 11885:2007	≤48	<5*	mg/kg	Pass
		Migration of Li (3%acetic acid,20°C,10d)	ISO 11885:2007	≤0.6	<0.1*	mg/kg	Pass
		Migration of Mn (3%acetic acid,20°C,10d)	ISO 11885:2007	≤0.6	<0.1*	mg/kg	Pass
		Migration of Zn (3%acetic acid,20°C,10d)	ISO 11885:2007	≤5	<1*	mg/kg	Pass
		Migration of Al (3%acetic acid,20°C,10d)	ISO 11885:2007	≤1	<0.1*	mg/kg	Pass
		Migration of Ni (3%acetic acid,20°C,10d)	ISO 11885:2007	≤0.02	<0.01*	mg/kg	Pass

* Limit of detection(LOD)

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