



# Polymer Materials Testing Laboratory Analysis/Test Report

Date Received: 2016/04/29

Assignment No: 105A011-J311061R1

Date Issued: 2016/05/23

Applicant : Green Wrapping Technology Co., Ltd.

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Articles : PE Fresh Bags

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Authorized by

Liao Chien-Tung  
Liao Chien-Tung  
Group Leader





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Application No : 105A011-J311061R1

Date Tested : 2016/05/03~2016/05/17

Item(s)/ Method(s)	Result(s)	Note		
1. Specific Migration of Heavy Metal EU No.10/2011	Analysis Substance	Results (mg/kg)	Method Detection Limit (mg/kg)	Limit (mg/kg)
	Barium (Ba)	Non-Detected	0.1	1
	Cobalt (Co)	Non-Detected	0.01	0.05
	Copper (Cu)	Non-Detected	0.1	5
	Iron (Fe)	Non-Detected	0.1	48
	Lithium (Li)	Non-Detected	0.1	0.6
	Manganese (Mn)	Non-Detected	0.1	0.6
Zinc (Zn)	Non-Detected	0.1	25	
2. Aromatic amine Migration EU No.10/2011	Non-Detected Limit: $\leq 0.01$ mg/kg			

REMARK :

1. Specific Migration of Heavy Metal
  - 1.1 Test Conditioning: 3 % Acetic acid, 60 °C; 10 d
  - 1.2 The test is performed by Taiwan Pony Testing Technology Inc. (HK Ltd)
2. Aromatic amine Migration
  - 2.1 Test Conditioning: 3 % Acetic acid, 20 °C; 10 d
  - 2.2 Method Detection Limit: 0.01 mg/kg
  - 2.3 The test is performed by Taiwan Pony Testing Technology Inc. (HK Ltd)

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Attached photo 1: Specimen

