



Hong Kong Government Recognized Service Supplier  
Approved Laboratory of The Woolmark Company

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American National Standards Institute  
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British Standards Institute

Hong Kong Association for Testing, Inspection and Certification Limited  
Hong Kong Toys Council

**Test Report**

Number: HKGH01425969

Applicant: BLANCO PUBLICIDAD & MARKETING  
PROMOCIONES TRADING COMPANY  
PEREZ VALENZUELA #1098 OF 76  
PROVIDENCIA - FONOS  
C P 650 1219 SANTIAGO  
CHILE

Date: Dec 21, 2012

Sample Description:

Eight (8) pieces of submitted sample said to be :

Item Name : **3D Lenticular Cup**  
Reference No. : GJ-110  
Additional Material Provided : Yes  
Manufacturer : Taizhou Huangyan Jinjie Plastic Factory  
Country of Origin : China  
Additional Material Provided : Yes

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Tests conducted:

As requested by the applicant, refer to attached page(s) for details.

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Conclusion:

<u>Tested sample</u>	<u>Standard</u>	<u>Result</u>
Tested components of submitted samples	U.S. F.D.A. Regulation 21 CFR Part 177.1520 Clauses (c)(2.1) on Polyethylene	Pass
	U.S. F.D.A. Regulation 21 CFR Part 177.1520 Clauses (c)(1.1a and 1.1b) on Polypropylene	Pass

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For and on behalf of :  
Intertek Testing Services HK Ltd.

Karen S.C. Ng  
General Manager



**Test Report**

Number: HKGH01425969

Tests Conducted

1 Test for F.D.A. Regulation on Polyethylene

As per the U.S. Food and Drug Administration 21 CFR Part 177.1520 Clauses (c)(2.1) and (d) with modification on density.

<u>Test item</u>	<u>Result</u>		<u>Limit</u>
	(1)	(2)	
Density (By sink-float method)	Complied	Complied	0.85 - 1.00
Maximum extractable fraction in n-hexane, % (w/w)	<1.0	<1.0	5.5
Maximum extractable fraction in xylene, % (w/w)	4.3	1.5	11.3

Tested Components :

- (1) White plastic (cup) (PP homopolymer).
- (2) Yellow plastic (lid of cup) (PE).

Date sample received : Dec 14, 2012  
Testing period : Dec 14, 2012 to Dec 20, 2012

2 Test for F.D.A. Regulation on Polypropylene

As per the U.S. Food and Drug Administration 21 CFR Part 177.1520 Clauses (c)(1.1a and 1.1b) and (d) with modification on density and melting point.

<u>Test item</u>	<u>Result</u>	<u>Limit</u>
Density (By sink float method)	Complied	0.880 - 0.913
Melting point, °C (By melting point apparatus)	168	160 - 180 (1.1a) 150 - 180 (1.1b)
Maximum extractable fraction in n-hexane, % (w/w)	<1.0	6.4
Maximum extractable fraction in xylene, % (w/w)	3.5	9.8

Tested Component : Transparent plastic (straw) (PE).

Date sample received : Dec 14, 2012  
Testing period : Dec 14, 2012 to Dec 20, 2012

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End of report

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