



**Technical Report No. 60.160.10.3753.01B**  
**Dated 2010-06-07**

Hong Kong

**Applicant:** Pro-A Innovation Limited  
Room 6, 7/F, Fonda Industrial Building, 37-39 Au Pui Wan Street, Fo  
Tan, N.T., Hong Kong

**Test Subject:** Bowl / Pet Bowl / Water Bowl

**Purpose of Examination** 1. Test for compliance with U.S. F.D.A. C.F.R. 21. Part 177.1520  
- With reference to U.S. F.D.A. C.F.R. 21. Part 177.1520

**Test Result:** Refer to page 3

**Conclusion:** 1. The submitted sample 001 was found to comply with the respective requirement(s) for the tested item(s) as specified in U.S. F.D.A. C.F.R. 21. Part 177.1520 **PASS**

**Remarks:**

- The result relates only to the items tested
- Samples are tested as received

No extract, abridgment or abstraction from a test report may be published or used to advertise a product without the written consent of the Director of TÜV SÜD Hong Kong Ltd. The results contained herein apply only to the particular sample tested and to the specific test carried out and not to samples of the current production line.

**1 Order**

**1.1 Customer's Reference**

Country of Origin: China  
Country of Destination: Worldwide

**1.2 Receipt Date of Test Sample, Location**

Received on 2010-05-24, Hong Kong


**1.3 Date of Testing, Location**

From 2010-05-26 to 2010-05-31, Hong Kong

**1.4 Document Submitted**

Nil

**2 Description of the Test Subject**

Sample	Color and Description	Photograph
001	Blue PP Copolymer Plastic (Pet Bowl)	

### 3 Description of the Test Subject

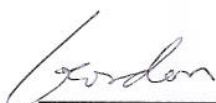
#### 3.1. Test for compliance with U.S. F.D.A. C.F.R. 21. Part 177.1520

Test Item	Result	CFR Specification of PP copolymer
	001	
Density (g/cc)	0.885	0.85 – 1.00
n-Hexane extractives (%) at 50°C for 2 hours	<1.0	Not greater than 5.5
Xylene extractives (%) at refluxing temperature for 2 hours	18.5	Not greater than 30

- Note:
1. g/cc denotes gram per cubic centimeter
  2. °C denotes degree Celsius
  3. % denotes percentage by weight
  4. < denotes less than
  5. Specification is quoted from U.S. F.D.A. C.F.R. 21. Part 177.1520

TÜV SÜD Hong Kong

Tested by:



Gordon Leung  
Project Manager  
Chemical Department



Reviewed by:



Bingo Leung  
Project Manager  
Chemical Department