



**BUREAU  
VERITAS**

# TEST REPORT

**Technical Report:** (9317)355-0404

Dec 28, 2017

Date Received: Dec 21, 2017

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DRAGON SPECIAL RESIN (XIAMEN) CO., LTD  
NO. 1189, NANHAI ROAD, HAICANG INVESTMENT ZONE, XIAMEN, CHINA

Sample Description: Sample(s) received is/are stated to be:  
PET RESIN FOR BOTTLES TLE-101

Test Period: Dec 21, 2017 to Dec 28, 2017

## SAMPLE DESCRIPTION ASSIGNED BY LABORATORY

| ITEM | ITEM DESCRIPTION             |
|------|------------------------------|
| 1    | White plastic (TLE-101)(PET) |

## SUMMARY OF TEST RESULTS

| TEST REQUESTED   | CONCLUSION | REMARK |
|--|------------|--------|
| POLYETHYLENE PHTHALATE POLYMERS -<br>POLYETHYLENE PHTHALATE PLASTICS - U.S. FDA 21<br>CFR 177.1630 | PASS       |        |

### REMARK

If there are questions or concerns on this report, please contact:

(86)20-22902088

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BUREAU VERITAS CONSUMER PRODUCTS SERVICES (GUANGZHOU) CO., LTD

NINA REN  
SENIOR MANAGER

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**Photo of the Submitted Sample**





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### **TEST RESULT**

#### **Polyethylene Phthalate Polymers - Polyethylene Phthalate Plastics - U.S. FDA 21 CFR 177.1630**

Extracting condition: Water (250 °F, 2 hr.), Heptane (150 °F, 2 hr.), 50% Ethanol (120 °F, 24 hr.)

| Parameter                        | Unit               | Result | Limit |
|----------------------------------|--------------------|--------|-------|
|                                  |                    | 1      |       |
| Chloroform - Soluble Extractives |                    |        |       |
| (i) Distilled Water              | mg/in <sup>2</sup> | <0.05  | ≤ 0.5 |
| (ii) n-Heptane                   | mg/in <sup>2</sup> | <0.05  | ≤ 0.5 |
| (iii) 50% Ethanol                | mg/in <sup>2</sup> | <0.05  | ≤ 0.5 |
| <b>Conclusion</b>                | -                  | PASS   | -     |

Note: mg/in<sup>2</sup> = milligrams per square inch  
“<” = less than  
“≤” = less than or equal to

Method: U.S. FDA 21 CFR 177.1630

END