



**BUREAU  
VERITAS**

# TEST REPORT

LAB NO. : (6616)013-0820  
DATE : January 19, 2016  
PAGE : 1 OF 3

Applicant:  
**SHANGHAI EXCILON NEW MATERIALS CO., LTD.**  
128 TONGYE RD. , JINSHAN INDUSTRIAL PARK, SHANGHAI

Date of Submission: January 13, 2016  
Test Period: January 13, 2016 to January 19, 2016  
Sample Description: Sample(s) received is(are) stated to be Excilon ceramic coating  
Test Item(s): Details see page 3

Manufacturer: Shanghai Excilon New Materials Co., Ltd. Style No(s): Excilon all series  
Buyer: / PO No.: /  
Country of Origin: / Country of Destination: /

### SUMMARY OF TEST RESULTS

TEST REQUESTED	CONCLUSION
Resinous and Polymeric Coatings - U.S. FDA 21 CFR 175.300	PASS

Note: 1) The tested part of the sample was specified by client.  
2) The test requested was specified by client.  
3) The test conclusion was given based on the results of tested part.

#### REMARK

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

General enquiry and invoicing

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**BUREAU VERITAS**  
**CONSUMER PRODUCTS SERVICES DIVISION (SHANGHAI)**

PREPARED BY : Candy

Gorden Yu  
Analytical Lab Manager

RW/2016

**Photo of the Submitted Sample**





LAB NO. : (6616)013-0820  
DATE : January 19, 2016  
PAGE : 3 OF 3

**TEST RESULT**

**Sample Description Assigned by Laboratory:**

Test Item	Description	Client Claimed Material
1	White ceramic coating on pan	-

**Resinous and Polymeric Coatings - U.S. FDA 21 CFR 175.300**

Condition of use: A) High temperature heat-sterilized  
Extracting condition: Distilled Water (250 °F, 2 hr.)  
n-Heptane (150 °F, 2 hr.)

Parameter	Unit	Result	Limit
		1	
Chloroform - Soluble Extractives			
(i) Distilled Water	mg/in <sup>2</sup>	<0.5	≤18
(ii) n-Heptane	mg/in <sup>2</sup>	<0.5	≤18
<b>Conclusion</b>	-	PASS	-

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

Method: U.S. FDA 21 CFR 175.300

END