



**Test Report**

No.T31720212516SC

Date: MAY 09, 2017

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JIANGSU JINGCHUANG ELECTRONICS CO., LTD.  
NO.1 HUANGSHAN RD. TONGSHAN ECONOMIC DEVELOPMENT ZONE XUZHOU JIANGSU CHINA

The following samples were submitted and identified on behalf of the client as:  
RC-55/RC55S

SGS Case No. : CA317202143089  
Style No. : RC55S/RC-55  
Country of Origin : CHINA  
Country of Destination : UNITED STATES  
Sample Receiving Date : APR 26, 2017  
Test Performing Date : APR 26, 2017 TO MAY 08, 2017

Test Requested : Please refer to the result summary.

Test Method & Results : Please refer to next page(s).

Result Summary :

| Test Requested  | Conclusion |
|---|------------|
| US FDA 21 CFR 177.2450 (Polyamide-imide resins)<br>– Determination of Amount of Extractives | PASS       |

Signed for and on behalf of  
SGS Hong Kong Ltd.

Che Wai Leuk, Jerry  
Technical Manager

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Test Results :

**US FDA 21 CFR 177.2450 (Polyamide-imide resins) –  
Determination of Amount of Extractives**

Method : With reference to US FDA 21 CFR 177.2450.

| Extractants     | Test Condition    | Result<br>(mg/inch <sup>2</sup> ) | Reporting Limit<br>(mg/inch <sup>2</sup> ) | Permissible Limit<br>(mg/inch <sup>2</sup> ) |
|-----------------|-------------------|-----------------------------------|--|--|
|                 |                   | 1                                 |  |  |
| Distilled Water | 250°F for 2 hours | ND                                | 0.01                                       | 0.01   |
| 3% Acetic Acid  | 212°F for 2 hours | ND                                | 0.05                                       | 0.05   |
| 50% Alcohol     | 160°F for 2 hours | ND                                | 0.03                                       | 0.03   |
| n-Heptane       | 150°F for 2 hours | ND                                | 0.05                                       | 0.05   |
| <b>Comment</b>  | --                | PASS                              | --   | --   |

Sample Description :

- Transparent Brown Plastic

- Note :
1. mg/inch<sup>2</sup> = milligram per square inch
  2. °F = degrees Fahrenheit
  3. ND = Not Detected

**Photo Appendix**



\*\*\* End of Report \*\*\*

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