

## Test Report

No.: CANPC25020372901

Date: Aug 29, 2025

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Client Name: DONGGUAN HUADAI SILICONE CO.,LTD/DONGGUAN TONGRUIKAI NEW MATERIAL CO., LTD.

Client Address: ROOM 101, BUILDING 1, 128 HUAXIA ROAD, QIAOTOU TOWN, DONGGUAN CITY, GUANGDONG PROVINCE

Sample Name: Silicon rubber

Client Ref. Information: Used for:HD-1X0 、HD-1X0X 、HD-1X0A 、HD-1X0AX、HD-32X0 、HD-32X0X、HD-12X0 、HD-12X0X、HD-61X0 、HD-61X0X、HD-61X5 、HD-61X5X、HD-61X7 、HD-61X7X、HD-19XXF、HD-19XXFX、HD-22XX 、HD-22XXX、HD-62XX 、HD-62XXX、HD-21XXH、HD-61XXH、HD-5XX 、HD-82XX、HD-86XX、HD-86XXX、HD-96XX 、HD-68XX 、HD-68XXX、HD-668XX、HD-668XXX、HD-18XX 、HD-618XX、HD-20XXV、HD-20XXVX、HD-60XXV、HD-60XXVX、HD-69XXF、HD-69XXFX、HD-F9XX、HD-F9XXX、HDL-65XX、HDL-67XX、HDL-63XX、HDL-69XX、HD-1X0FRXX、HD-61X0FRXX、TRK10\*\*、TRK11\*\*、TRK12\*\*、TRK20\*\*、TRK21\*\*、TRK22\*\*、TRK23\*\*、TRK24\*\*、TRK28\*\*、TRK32\*\*、TRK40\*\*、TRK41\*\*、TRK42\*\*、TRK43\*\*、TRK44\*\*、TRK45\*\*、TRK51\*\*、TRK61\*\*、TRK62\*\*、TRK63\*\*、TRK64\*\*、TRK70\*\*、TRK71\*\*、TRK72\*\*、TRK73\*\*、TRK76\*\*、TRK8016\*\*、TRK81\*\*、TRK82\*\*、TRK91\*\*、TRK92\*\*、TRK95\*\*、TH00\*\*、TRK46\*\*、TRK47\*\*、LSR1012\*\*、LSR1022\*\*、LSR2012\*\*、LSR2016\*\*、LSR2116\*\*、LSR2216\*\*、LSR2316\*\*、LSR2416\*\*、LSR2516\*\*、LSR2816\*\*、LSR7116\*\*、LSR7316\*\*、LSR8016\*\*

The above sample(s) and information were provided by the client.

SGS Job No.: SZPC2508005629

Sample Receiving Date: Aug 19, 2025

Testing Period: Aug 19, 2025 ~ Aug 28, 2025

Test Requested: Select test(s) as requested by the client.

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

Test Result(s): Please refer to next page(s).

Signed for and on behalf of  
SGS-CSTC Standards Technical Services Co., Ltd. Guangzhou Branch

**Lizhe Zhai**

Lizhe Zhai  
Approved Signatory

Scan to see the report



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Guangzhou Branch Technical Services Laboratory

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|   | Test Requirement                           | Conclusion |
|---|--------------------------------------------|------------|
| 1 | US FDA 21 CFR 177.2600 - Total Extractives | Pass       |

### Test Result(s):

### Test Part Description:

| SN ID | Sample No. | SGS Sample ID           | Description                      | Material (claimed by the client) |
|-------|------------|-------------------------|----------------------------------|----------------------------------|
| SN1   | 001        | CAN25-0203729-0001.C001 | White translucent silicone sheet | Silicone                         |

### Remarks:

- (1) mg/dm<sup>2</sup> = milligram per square decimeter  
mg/inch<sup>2</sup> = milligram per square inches  
µg/cm<sup>2</sup> = microgram per square centimeter  
mg/L = milligram per litre  
mg/kg = milligram per kilogram
- (2) °C = degree Celsius  
°F = degree Fahrenheit
- (3) < = less than
- (4) RL = Reporting Limit
- (5) ND = Not Detected (< RL).

### US FDA 21 CFR 177.2600 - Total Extractives

**Test Method:** With reference to US FDA 21 CFR 177.2600.

| Simulant used                               | Test Condition                   | Limit | Unit(s)              | RL  | 001  | Comment |
|---------------------------------------------|----------------------------------|-------|----------------------|-----|------|---------|
| n-Hexane                                    | Reflux<br>Temperature 7.0<br>hrs | 175   | mg/inch <sup>2</sup> | 0.5 | 15.7 | Pass    |
| n-Hexane<br>Succeeding<br>extraction        | Reflux<br>Temperature 2.0<br>hrs | 4     | mg/inch <sup>2</sup> | 0.5 | 1.1  | Pass    |
| Distilled water                             | Reflux<br>Temperature 7.0<br>hrs | 20    | mg/inch <sup>2</sup> | 0.5 | ND   | Pass    |
| Distilled water<br>Succeeding<br>extraction | Reflux<br>Temperature 2.0<br>hrs | 1     | mg/inch <sup>2</sup> | 0.5 | ND   | Pass    |

Unless otherwise stated, the decision rule for conformity reporting is based on Binary Statement for Simple Acceptance Rule (w=0) stated in ILAC-G8:09/2019.



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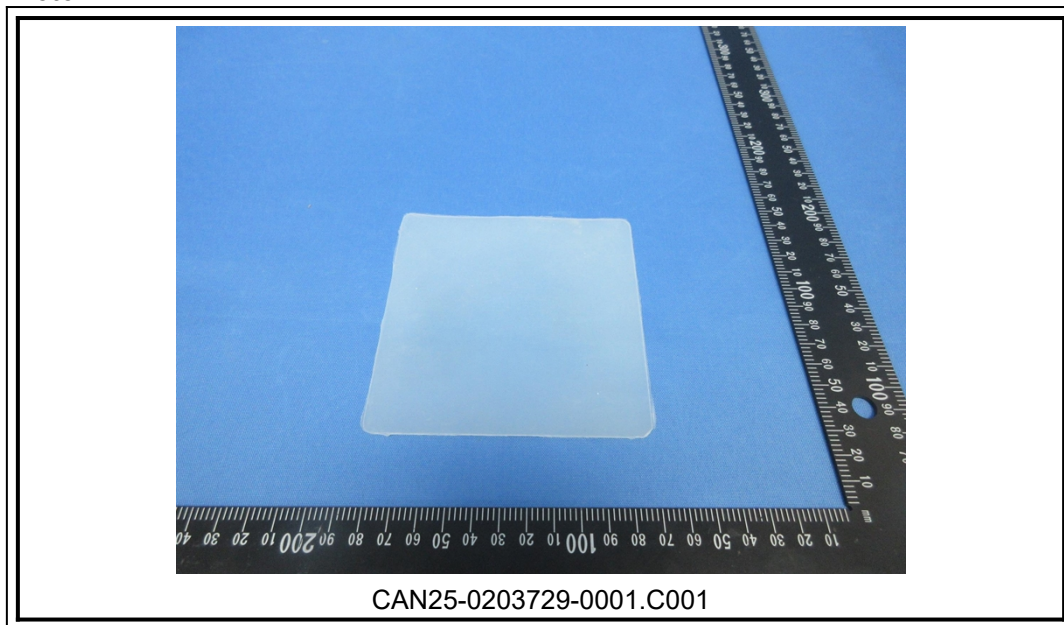
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Sample Photo:



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



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