

## Test Report

No.: CANEC26006035501

Date: Mar 24, 2026

Page 1 of 3

Client Name: DONG GUAN TN SILICONE TECHNOLOGY CO.,LTD

Client Address: DONGAO INDUSTRIAL AREA TIANRAOBU VILLAGE HENGLI TOWN DONGGUAN CITY.

Sample Name: Silicone Rubber

Model No.: TN750

Client Ref. Information: TN2XXX、TN3XX、TN5XX、TN7XX、TN8XXX、TN9XX、  
TN9XXX、TN7XXJ-X、TN9XXJ-X (X stands for 0~9)

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

SGS Job No.: SZP26-012949

Sample Receiving Date: Mar 18, 2026

Testing Period: Mar 18, 2026 ~ Mar 24, 2026

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).

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

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

*Ivy Ren*

Ivy Ren  
Approved Signatory

Scan to see the report



9092DBD9



SGS-CSTC Standards Technical Services Co., Ltd.  
Guangzhou Branch

Unless otherwise agreed in writing, this document is issued by the Company subject to its General Conditions of Service printed overleaf, available on request or accessible at <https://www.sgs.com/en/Terms-and-Conditions>. Attention is drawn to the limitation of liability, indemnification and jurisdiction issues defined therein. Any holder of this document is advised that information contained hereon reflects the Company's findings at the time of its intervention only and within the limits of Client's instructions, if any. The Company's sole responsibility is to its Client and this document does not exonerate parties to a transaction from exercising all their rights and obligations under the transaction documents. This document cannot be reproduced except in full, without prior written approval of the Company. Any unauthorized alteration, forgery or falsification of the content or appearance of this document is unlawful and offenders may be prosecuted to the fullest extent of the law. Unless otherwise stated the results shown in this test report refer only to the sample(s) tested.  
**Attention: To check the authenticity of testing / inspection report & certificate, please contact us at telephone: (86-755) 8307 1443, or email: CN.Doccheck@sgs.com**

No.198, Kezhu Road, Science City, Economic & Technological Development Area, Guangzhou, Guangdong, China 510663  
中国·广东·广州高新技术产业开发区科学城科珠路198号 邮编: 510663

t (86-20) 82155555 www.sgs.com.cn  
t (86-20) 82155555 sgs.china@sgs.com

Member of the SGS Group (SGS SA)

## Test Report

No.: CANEC26006035501

Date: Mar 24, 2026

Page 2 of 3

### Test Result(s):

### Test Part Description:

| SN ID | Sample No. | SGS Sample ID           | Description                           | Material (claimed by the client) |
|-------|------------|-------------------------|---------------------------------------|----------------------------------|
| SN1   | A1         | CAN26-0060355-0001.C001 | Colorless transparent silicone rubber | Silicone rubber                  |

### 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  | A1   | Comment |
|---------------------------------------------|-------------------------------|-------|----------------------|-----|------|---------|
| n-Hexane                                    | Reflux<br>Temperature 7.0 hrs | 175   | mg/inch <sup>2</sup> | 0.5 | 10.2 | Pass    |
| n-Hexane<br>Succeeding<br>extraction        | Reflux<br>Temperature 2.0 hrs | 4     | mg/inch <sup>2</sup> | 0.5 | ND   | Pass    |
| Distilled water                             | Reflux<br>Temperature 7.0 hrs | 20    | mg/inch <sup>2</sup> | 0.5 | ND   | Pass    |
| Distilled water<br>Succeeding<br>extraction | Reflux<br>Temperature 2.0 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.



SGS-CSI Standards Technical Services Co., Ltd.  
Guangzhou Branch Inspection & Testing Laboratory

Unless otherwise agreed in writing, this document is issued by the Company subject to its General Conditions of Service printed overleaf, available on request or accessible at <https://www.sgs.com/en/Terms-and-Conditions>. Attention is drawn to the limitation of liability, indemnification and jurisdiction issues defined therein. Any holder of this document is advised that information contained hereon reflects the Company's findings at the time of its intervention only and within the limits of Client's instructions, if any. The Company's sole responsibility is to its Client and this document does not exonerate parties to a transaction from exercising all their rights and obligations under the transaction documents. This document cannot be reproduced except in full, without prior written approval of the Company. Any unauthorized alteration, forgery or falsification of the content or appearance of this document is unlawful and offenders may be prosecuted to the fullest extent of the law. Unless otherwise stated the results shown in this test report refer only to the sample(s) tested.  
**Attention: To check the authenticity of testing / inspection report & certificate, please contact us at telephone: (86-755) 8307 1443, or email: CN.Doccheck@sgs.com**

No.198, Kezhu Road, Science City, Economic & Technological Development Area, Guangzhou, Guangdong, China 510663  
中国·广东·广州高新技术产业开发区科学城科珠路198号 邮编: 510663

t (86-20) 82155555 www.sgsgroup.com.cn  
t (86-20) 82155555 sgs.china@sgs.com

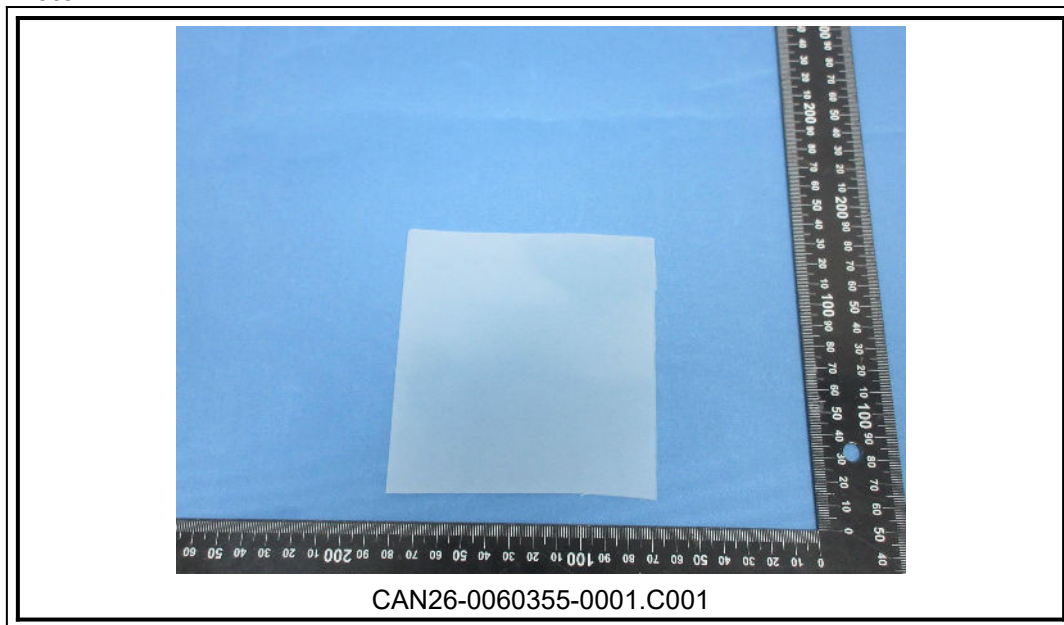
## Test Report

No.: CANEC26006035501

Date: Mar 24, 2026

Page 3 of 3

Sample Photo:



SGS authenticate the photo on original report only

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



SGS-CSI Standards Technical Service Co., Ltd.  
Guangzhou Branch Inspection & Testing Laboratory

Unless otherwise agreed in writing, this document is issued by the Company subject to its General Conditions of Service printed overleaf, available on request or accessible at <https://www.sgs.com/en/Terms-and-Conditions>. Attention is drawn to the limitation of liability, indemnification and jurisdiction issues defined therein. Any holder of this document is advised that information contained hereon reflects the Company's findings at the time of its intervention only and within the limits of Client's instructions, if any. The Company's sole responsibility is to its Client and this document does not exonerate parties to a transaction from exercising all their rights and obligations under the transaction documents. This document cannot be reproduced except in full, without prior written approval of the Company. Any unauthorized alteration, forgery or falsification of the content or appearance of this document is unlawful and offenders may be prosecuted to the fullest extent of the law. Unless otherwise stated the results shown in this test report refer only to the sample(s) tested.

Attention: To check the authenticity of testing / inspection report & certificate, please contact us at telephone: (86-755) 8307 1443, or email: [CN.Doccheck@sgs.com](mailto:CN.Doccheck@sgs.com)

No.196, Kezhu Road, Science City, Economic & Technological Development Area, Guangzhou, Guangdong, China 510663  
中国·广东·广州高新技术产业开发区科学城科珠路196号 邮编: 510663

t (86-20) 82155555 [www.sgsgroup.com.cn](http://www.sgsgroup.com.cn)  
t (86-20) 82155555 [sgs.china@sgs.com](mailto:sgs.china@sgs.com)