

Test Report

No.: CANPC25015742802

Date: Jul 15, 2025

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Client Name: [REDACTED]

Client Address: [REDACTED]
CITY, GUANGDONG PROVINCE

Sample Name: HTV silicone

Manufacturer: [REDACTED]

Model No.: [REDACTED]

Client Ref. Information: [REDACTED] (XX), [REDACTED] (XX), [REDACTED] (XX), [REDACTED] (XX), [REDACTED] (XX), KD-
[REDACTED] (XX), [REDACTED] (XX), [REDACTED] (XX), [REDACTED] (XX), [REDACTED] (XX), KD-
6031(XX), [REDACTED] (XX), [REDACTED] (XX), [REDACTED] (XX), [REDACTED] (XX), KD-
[REDACTED] (XX), [REDACTED] (XX), [REDACTED] (XX), [REDACTED] (XX), [REDACTED] (XX), KD-
[REDACTED] (XX), [REDACTED] (XX), [REDACTED] (XX), [REDACTED] (XX)

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

SGS Job No.: SZIN2507004402PC01

Sample Receiving Date: Jul 01, 2025

Testing Period: Jul 01, 2025 ~ Jul 08, 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).

	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

Lizhe Zhai

Lizhe Zhai
Approved Signatory



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

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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

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Test Result(s):

Test Part Description:

SN ID	Sample No.	SGS Sample ID	Description	Material (claimed by the client)
SN1	001	CAN25-0157428-0001.C001	Transparent silicone sheet	silicone

Remarks:

- (1) mg/dm² = milligram per square decimeter
 mg/inch² = milligram per square inches
 µg/cm² = 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 Temperature 7.0 hrs	175	mg/inch ²	0.5	16.3	Pass
n-Hexane Succeeding extraction	Reflux Temperature 2.0 hrs	4	mg/inch ²	0.5	1.0	Pass
Distilled water	Reflux Temperature 7.0 hrs	20	mg/inch ²	0.5	ND	Pass
Distilled water Succeeding extraction	Reflux Temperature 2.0 hrs	1	mg/inch ²	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.



NAPOMENA / NOTICE

Preostale strane ovog izveštaja izostavljene su radi zaštite privatnosti i poverljivih informacija o našim dobavljačima i proizvodnim partnerima.

Original test izveštaj sadrži kompletnu tehničku dokumentaciju i u celosti je dostupan akreditovanim institucijama, regulatornim telima i poslovnim partnerima na zahtev.

The remaining pages of this report have been omitted to protect the privacy and confidential information of our suppliers and manufacturing partners.

The complete original test report — including full technical documentation — is available to accredited institutions, regulatory bodies, and business partners upon request.