

**Test Report** No. CANML2022804701 Date: 30 Dec 2020 Page 1 of 4

DONGGUAN SHENGAN SILICONE MATERIAL TECHNOLOGY CO., LTD DONGGUAN HEILAN SILICONE MATERIAL TECHNOLOGY CO., LTD DONGGUAN HONGSHENG SILICONE MATERIAL TECHNOLOGY CO., LTD 49 WANBU ROAD CHANGPING TOWN DONGGUAN

The following sample(s) was/were submitted and identified on behalf of the clients as: HTV silicone rubber

SGS Job No.: GZIN2012072584PC - GZ

Tested Sample Info.: HL-650

Client Ref. Info.: Please See Remark

Date of Sample Received: 21 Dec 2020

Testing Period: 21 Dec 2020 - 30 Dec 2020

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

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

Result Summary:

Test Requested	Conclusion
FDA 21 CFR 177.2600–Total extractive residues	PASS

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

Ivy Ren

Approved Signatory





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 <a href="http://www.sgs.com/en/Terms-and-Conditions.aspx">http://www.sgs.com/en/Terms-and-Conditions.aspx</a> and, for electronic format documents, subject to Terms and Conditions for Electronic Documents at <a href="http://www.sgs.com/en/Terms-and-Conditions/Terms-and-Cond

198 Kezhu Road, Scientech Park Guangzhou Economic & Technology Development District, Guangzhou, China 510663

中国·广州·经济技术开发区科学城科珠路198号 邮编: 510663 t (86-20) 82155555

t (86-20) 82155555



**Test Report** Date: 30 Dec 2020 Page 2 of 4 No. CANML2022804701

Test Results:

Test Part Description:

Specimen No. SGS Sample ID Description Material

(claimed by the client)

Silicone SN<sub>1</sub> CAN20-228047.001 Translucent silicone sheet

## FDA 21 CFR 177.2600-Total extractive residues

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

Simulant Used	<u>Time</u>	<u>Temperature</u>	Max. Permissible	Result of 001	<u>Comment</u>
			<u>Limit</u>		
Distilled Water	7.0hr(s)	Reflux	20mg/inch <sup>2</sup>	<0.5mg/inch²	PASS
		temperature			
Succeeding Extraction	2.0hr(s)	Reflux	1mg/inch <sup>2</sup>	<0.5mg/inch²	PASS
		temperature			
n-Hexane	7.0hr(s)	Reflux	175mg/inch <sup>2</sup>	10.4mg/inch <sup>2</sup>	PASS
		temperature			
Succeeding Extraction	2.0hr(s)	Reflux	4mg/inch <sup>2</sup>	<0.5mg/inch²	PASS
		temperature			

Notes:

mg/inch2= milligram per square inch



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 <a href="http://www.sgs.com/en/Terms-and-Conditions.aspx">http://www.sgs.com/en/Terms-and-Conditions.aspx</a> and, for electronic format documents, subject to Terms and Conditions for Electronic Documents at <a href="http://www.sgs.com/en/Terms-and-Conditions/Terms-a-Document.aspx">http://www.sgs.com/en/Terms-and-Conditions/Terms-a-Document.aspx</a>. Attention is drawn to the limitation of liability, indemnification and jurisdiction is sused 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 oso not exoneate 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) 83071443,

n report & certificate, please contact us at telephone: (86-755) 8307 1443, 198 Kezhu Road, Scientech Park Guangzhou Economic & Technology Development District, Guangzhou, China 510663 t (86-20) 82155555 www.sgsgroup.com.cn 中国·广州·经济技术开发区科学城科珠路198号

邮编: 510663

sgs.china@sgs.com

t (86-20) 82155555



## **Test Report**

No. CANML2022804701

Page 3 of 4

Date: 30 Dec 2020

## Remark:

- 101、111、121、131、141、151、161、171、181、191(A .T.Y.K.G.Z.R)
- 100、110、120、130、140、150、160、170、180、190(A.T.Y.K.G.Z.R.)
- 142、152、162、165、172、175、182、185D、192(D.Y.G.J.JT.Z.R)
- 330、340、350、360、370、380、390(B.D.G.Y)
- 332、342、352、355、362、372、382、392(B.D.G.Y)
- 333、343、353、363、373、383、393(B.D.G.Y)
- 530、540、550、560、570、580、590(A.J.Y.K.G.R.Q)
- 605、610、620、630、640、650、660、670、680、685、690(A.J.T.Y.K.G.R.Q)
- 730、740、750、760、770、780、790(A.T.Y.K.G.R.Q)
- 920、930、940、950、960、970、980、990 (K.J)
- 1433、1443、1453、1463、1473、1483、1493(B.G.Y)
- 1435、1445、1455、1465、1475、、1485、1495(B.G.Y)
- 2130、2140、2150、2160、2170、2180 (Z)
- 3130、3140、3150、3160、3170、3180 (Z)
- 5320、5330、5340、5350、5360、5370、5380、5390 (A)
- 5420、5430、5440、5450、5460、5470、5480、5490 (A)
- 5421、5431、5441、5451、5461、5471、5481、5491 (A)
- 5422、5432、5442、5452、5462、5472、5482、5492、(J.T.G.Z.K.Q.R.D)
- 5423、5433、5443、5453、5463、5473、5483、(J.A.Z.K.R.D)
- 8120 \ 8130 \ 8140 \ 8150 \ 8160 \ 8170 \ 8180
- 8520、8530、8540、8550、8560、8670、8780
- 9000、9010、9020、9030、9040、9050、9060、9070、9080
- 9100 \ 9110 \ 9120 \ 9130 \ 9140 \ 9150 \ 9160 \ 9170 \ 9180
- 9200、9210、9220、9230、9240、9250、9260、9270、9280、



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 <a href="http://www.sgs.com/en/Terms-and-Conditions.aspx">http://www.sgs.com/en/Terms-and-Conditions.aspx</a> and, for electronic format documents, subject to Terms and Conditions for Electronic Documents at <a href="http://www.sgs.com/en/Terms-and-Conditions/Terms-e-Document.aspx">http://www.sgs.com/en/Terms-and-Conditions/Terms-e-Document.aspx</a>. 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) 83071443, \*\*Attention: To check the authenticity of testing /inspection report & certificate, please contact us at telephone: (86-755) 83071443, \*\*

198 Kezhu Road, Scientech Park Guangzhou Economic & Technology Development District, Guangzhou, China 510663

中国·广州·经济技术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. CANML2022804701

Page 4 of 4

Date: 30 Dec 2020

Sample photo:



SGS authenticate the photo on original report only

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



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 <a href="http://www.sgs.com/en/Terms-and-Conditions.aspx">http://www.sgs.com/en/Terms-and-Conditions.aspx</a> and, for electronic format documents, subject to Terms and Conditions for Electronic Documents at <a href="http://www.sgs.com/en/Terms-and-Conditions/Terms-a-Document.aspx">http://www.sgs.com/en/Terms-and-Conditions/Terms-a-Document.aspx</a>. Attention is drawn to the limitation of liability, indemnification and jurisdiction is suses 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) 83071443, or email: CND posches/(@9as.com").

198 Kezhu Road, Scientech Park Guangzhou Economic & Technology Development District, Guangzhou, China 510663

中国·广州·经济技术开发区科学城科珠路198号 邮编: 510663

t (86–20) 82155555 w t (86–20) 82155555 se

www.sgsgroup.com.cn sgs.china@sgs.com