

# TEST REPORT

Report No.: XMTN2211101-56059E

Date: November 08, 2021

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**SINHO ELECTRONIC TECHNOLOGY CO., LTD**

**West side-2 of Third Floor of 27th building. Huli industrial. Xiamen City, China**

Report on the submitted samples said to be:

Sample Description:	HSACOVER TAPE THIS SERIES PRODUCTS TOTAL HAVE BELOW WIDTHS,5.4mm,9.3mm,13.3mm,21.3mm,25.5mm,37.5mm,49.5mm,65.5mm,81.5 mm,97.5mm
Color:	clear
Country of Origin:	China
Manufacturer:	SINHO ELECTRONIC TECHNOLOGY CO., LTD
Sample/EUT Status:	Good condition
Sample Receiving Date:	November 02,2021
Testing Period:	November 02,2021 - November 08,2021
Result:	Please refer to next page(s).

Signed for and on behalf of

BACL



Checked by: \_\_\_\_\_  
Jenifer Yu

Approved by: \_\_\_\_\_  
Fedor Zhang

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Summary of Test Result:

**TEST REQUEST**

**CONCLUSION**

A As specified by client, refer to RoHS Directive 2011/65/EU and its amendment directives (EU) 2015/863

Pass

A.1 Wet Chemical Testing

A.1.1 Total Lead content

Please refer to next page(s).

A.1.2 Total Cadmium content

Please refer to next page(s).

A.1.3 Total Mercury content

Please refer to next page(s).

A.1.4 Chromium VI (CrVI) content

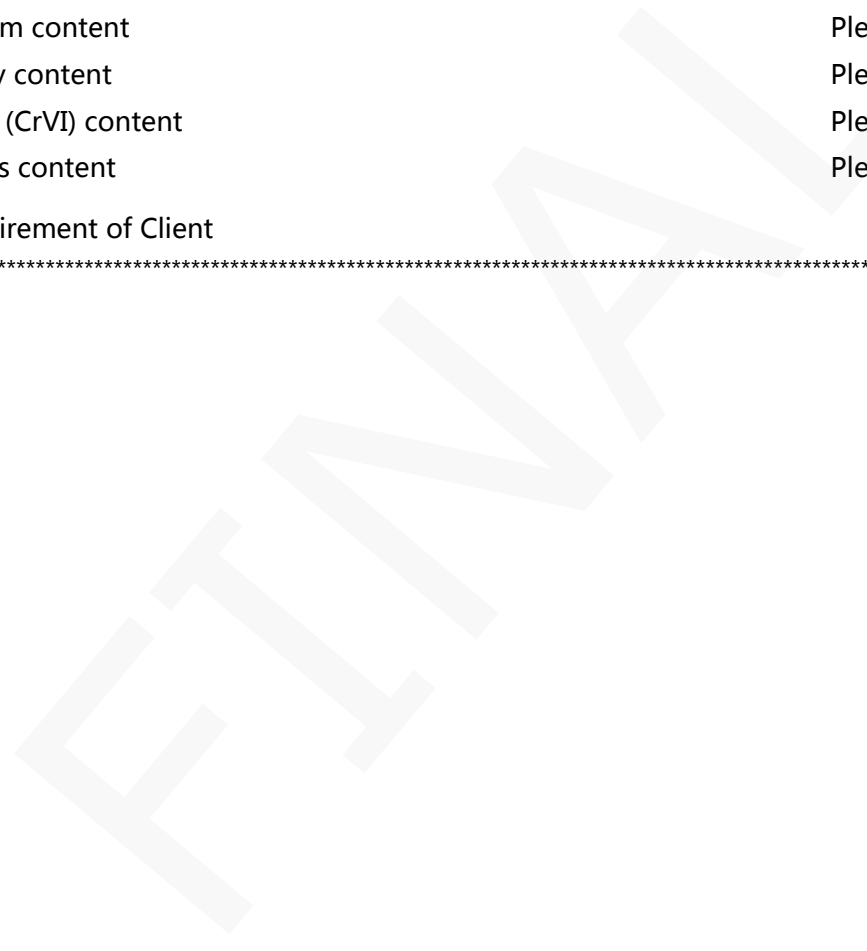
Please refer to next page(s).

A.1.5 PBBs & PBDEs content

Please refer to next page(s).

Pass = Meet the Requirement of Client

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**Result:**

Tested part(s):

(1) Transparent plastic

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FINAL

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**A As specified by client, refer to RoHS Directive 2011/65/EU and its amendment directives (EU) 2015/863**

**A.1 Wet Chemical Testing**

**A.1.1 Total Lead content**

Test method: IEC 62321-5:2013

Item	Unit	RL	Result	Limit
			(1)	
Lead(Pb)	mg/kg	10	N.D.	1000
<b>Conclusion</b>	/	/	<b>Pass</b>	/

**A.1.2 Total Cadmium content**

Test method: IEC 62321-5:2013

Item	Unit	RL	Result	Limit
			(1)	
Cadmium(Cd)	mg/kg	10	N.D.	100
<b>Conclusion</b>	/	/	<b>Pass</b>	/

**A.1.3 Total Mercury content**

Test method: IEC 62321-4:2013+AMD1:2017 CSV

Item	Unit	RL	Result	Limit
			(1)	
Mercury(Hg)	mg/kg	10	N.D.	1000
<b>Conclusion</b>	/	/	<b>Pass</b>	/

**A.1.4 Chromium VI (CrVI) content**

Test method: IEC 62321-7-2:2017

Item	Unit	RL	Result	Limit
			(1)	
hexavalent chromium(Cr VI)	mg/kg	10	N.D.	1000
<b>Conclusion</b>	/	/	<b>Pass</b>	/

**A.1.5 PBBs & PBDEs content**

Test method: IEC 62321-6:2015

Item	Unit	RL	Result	Limit
			(1)	
Monobromobiphenyl (MonoBB)	mg/kg	100	N.D.	-
Dibromobiphenyl(DiBB)	mg/kg	100	N.D.	-
Tribromobiphenyl(TriBB)	mg/kg	100	N.D.	-
Tetrabromobiphenyl(TetraBB)	mg/kg	100	N.D.	-

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Item	Unit	RL	Result	Limit
			(1)	
Pentabromobiphenyl(PentaBB)	mg/kg	100	N.D.	-
Hexabromobiphenyl(HexaBB)	mg/kg	100	N.D.	-
Heptabromobiphenyl (HeptaBB)	mg/kg	100	N.D.	-
Octabromobiphenyl(OctaBB)	mg/kg	100	N.D.	-
Nonabromobiphenyl(NonaBB)	mg/kg	100	N.D.	-
Decabromobiphenyl(DecaBB)	mg/kg	100	N.D.	-
Monobromodiphenyl ether (MonoBDE)	mg/kg	100	N.D.	-
Dibromodiphenyl ether (DiBDE)	mg/kg	100	N.D.	-
Tribromodiphenyl ether (TriBDE)	mg/kg	100	N.D.	-
Tetrabromodiphenyl ether (TetraBDE)	mg/kg	100	N.D.	-
Pentabromodiphenyl ether (PentaBDE)	mg/kg	100	N.D.	-
Hexabromodiphenyl ether (HexaBDE)	mg/kg	100	N.D.	-
Heptabromodiphenyl ether (HeptaBDE)	mg/kg	100	N.D.	-
Octabromodiphenyl ether (OctaBDE)	mg/kg	100	N.D.	-
Nonabromodiphenyl ether (NonaBDE)	mg/kg	100	N.D.	-
Decabromodiphenyl ether (DecaBDE)	mg/kg	100	N.D.	-
sum of MonoBDE,DiBDE,TriBDE,TetraBDE,PentaBDE,HexaBDE,HeptaBDE,OctaBDE,NonaBDE,DecaBDE	mg/kg	-	N.D.	1000
sum of MonoBB,DiBB,TriBB,TetraBB,PentaBB,HexaBB,HeptaBB,OctaBB,NonaBB,DecaBB	mg/kg	-	N.D.	1000
<b>Conclusion</b>	/	/	<b>Pass</b>	/



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Remark:

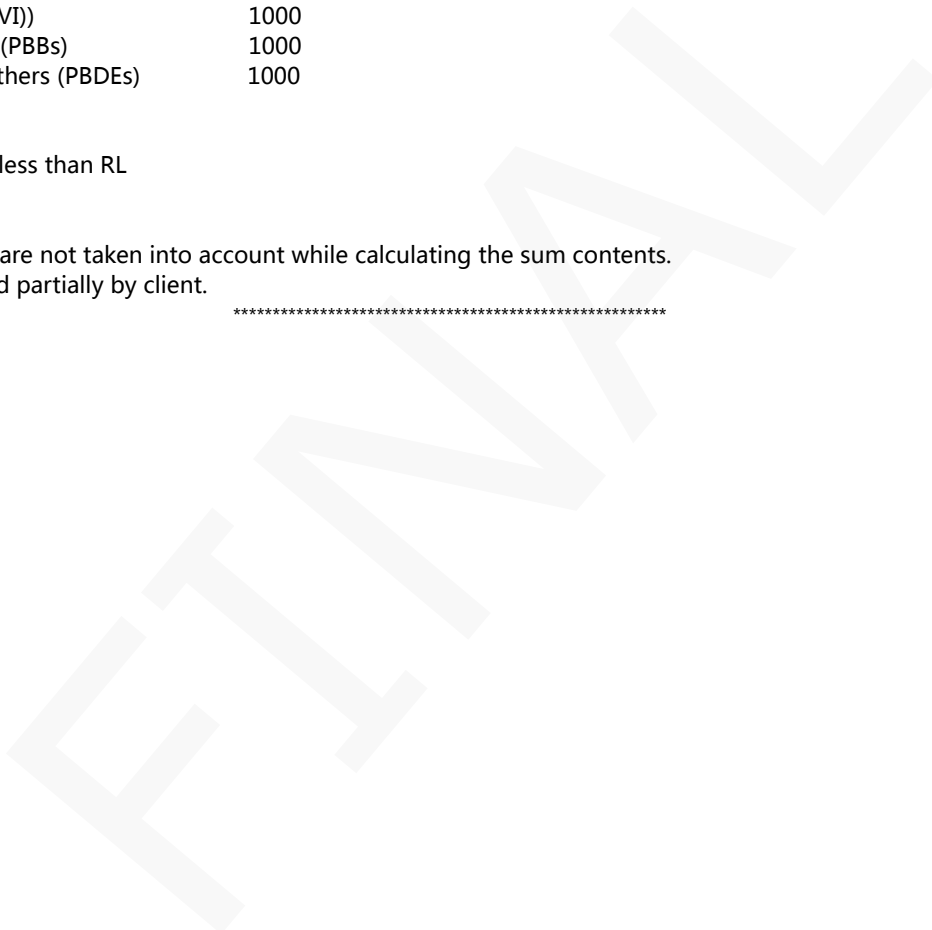
The maximum permissible limit is quoted from RoHS directive 2011/65/EU its amendment directives:

RoHS Restricted Substances	Maximum Concentration Value (mg/kg) (by weight in homogenous materials)
Cadmium (Cd)	100
Lead (Pb)	1000
Mercury (Hg)	1000
Hexavalent Chromium (Cr(VI))	1000
Polybrominated biphenyls (PBBs)	1000
Polybrominate ddiphenylethers (PBDEs)	1000

Note:

- N.D. = Not Detected or less than RL
- RL = Report Limit
- mg/kg = ppm
- The results less than RL are not taken into account while calculating the sum contents.
- Tested parts are required partially by client.

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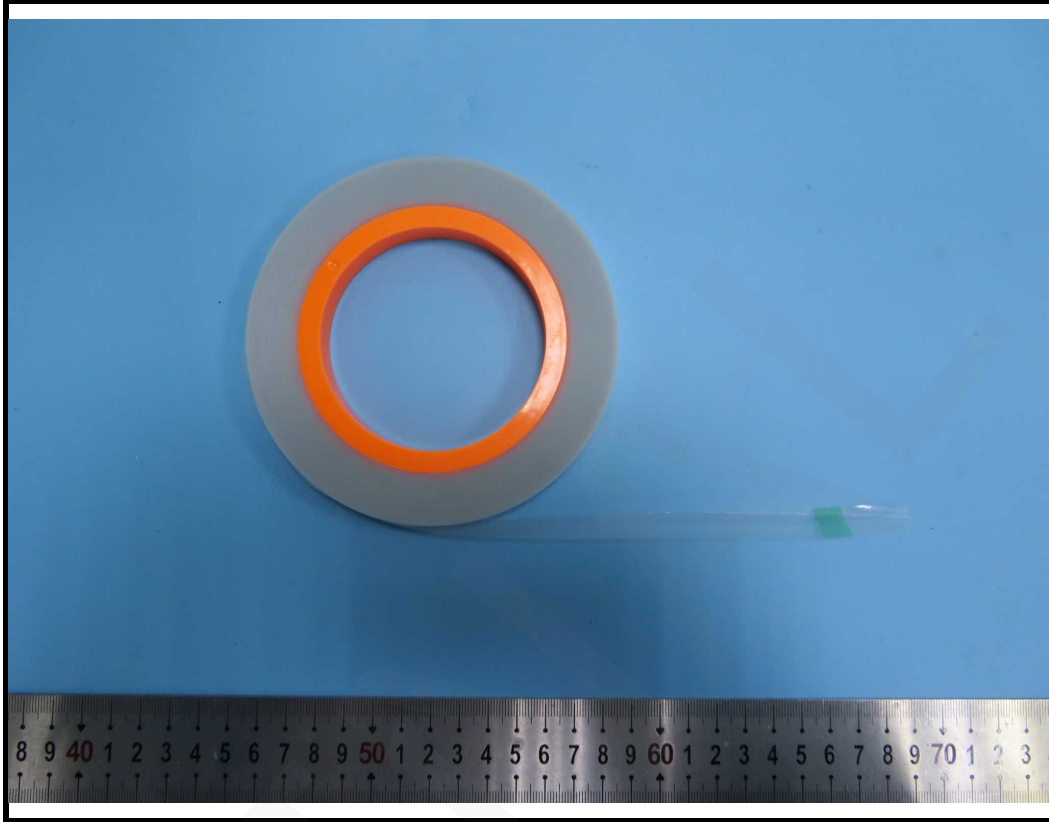
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Photograph of Sample



BACL authenticate the photo on original report only

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7. The data results in this report are used for learning, research, internal quality control, product development, scientific research, teaching, etc.

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