

Date: November 08, 2021

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## Report No.: XMTN2211101-56060E

### 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:	PSA COVER 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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## **TEST REPORT**

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Summary of Test Result:

### <u>TEST REQUEST</u>

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
- A.1.2 Total Cadmium content
- A.1.3 Total Mercury content
- A.1.4 Chromium VI (CrVI) content

### A.1.5 PBBs & PBDEs content

Pass = Meet the Requirement of Client

**CONCLUSION** 

Pass

Please refer to next page(s). Please refer to next page(s).



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### **Result:**

Tested part(s):

(1) Transparent plastic

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#### <u>A As specified by client, refer to RoHS Directive 2011/65/EU and its amendment directives (EU) 2015/863</u> <u>A.1 Wet Chemical Testing</u>

#### 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
Conclusion	/	/	Pass	/

#### 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
Conclusion	/	/	Pass	/

#### 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
Conclusion	1		Pass	/

### 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
Conclusion	/	/	Pass	/

#### A.1.5 PBBs & PBDEs content

Test method: IEC 62321-6:2015

Item	Unit	RL	Result	
			(1)	Limit
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	
			(1)	Limit
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,TetraB DE,PentaBDE,HexaBDE,HeptaB DE,OctaBDE,NonaBDE,DecaBD E	mg/kg	-	N.D.	1000
sum of MonoBB,DiBB,TriBB,TetraBB,Pe ntaBB,HexaBB,HeptaBB,OctaB B,NonaBB,DecaBB	mg/kg	-	N.D.	1000
Conclusion	/	/	Pass	/



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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

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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.

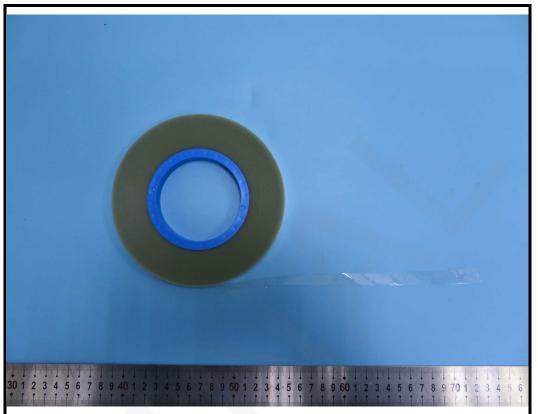


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Photograph of Sample



BACL authenticate the photo on original report only



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