

RoHS Consolidated Test Report

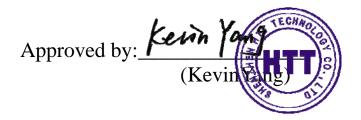
Applicant	Applicant : Guangzhou Aichongwu Technology Co., Ltd		
Applicant Address : No.36, danshuiyong Road, Panyu District, Guangzhou City, Guangdong Province			
Manufacturer	Manufacturer : Guangzhou Aichongwu Technology Co., Ltd		
Manufacturer Address No.36, danshuiyong Road, Panyu District, Guangzhou City, Guangdong Province			
Product : Raspberry pi power module		Raspberry pi power module	
Model No. : PiSugar2		PiSugar2	
Trademark	Trademark : PiSugar		
Date of Issue : Mar.26,2020		Mar.26,2020	

Test Standards: RoHS directive 2011/65/EU Annex II amending Annex (EU)2015/863 and amending Annex (EU)2017/2102

Test Method:

Tested Item(s)	Test Method	Measured Equipment(s)	MDL
Lead(Pb)	IEC 62321-5:2013	ICP-OES	2mg/kg
Cadmium(Cd)	IEC 62321-5:2013	ICP-OES	2mg/kg
Mercury(Hg)	IEC 62321-4:2013+A1:2017	ICP-OES	2mg/kg
Hexavalent Chromium(Cr(VI))	IEC 62321-7-1:2015 IEC 62321-7-2:2017	UV-VIS	2mg/kg
Polybrominated Biphenyls (PBBs)	IEC 62321-6:2015	GC-MS	5mg/kg
Polybrominated Dipheny1 Ethers (PBDEs)	IEC 62321-6:2015	GC-MS	5mg/kg
Di-(2-ethylhexyl) phthalate(DEHP)	IEC 62321-8:2017	GC-MS	50mg/kg
Benzylbutyl phthalate(BBP)	IEC 62321-8:2017	GC-MS	50mg/kg
Dibutyl phthalate (DBP)	IEC 62321-8:2017	GC-MS	50mg/kg
Diisobutyl phthalate(DIBP)	IEC 62321-8:2017	GC-MS	50mg/kg

Test Result(s) Please refer to the following page(s).





RoHS Consolidated Test Report

No.	Component	Issue Body	Report No.& Issue Date	Test Data(ppm)
01	Li-ion Battery	SGS	SH190154657/CHEM	Cd: N.D
	•		Date:2019/10/09	Pb: N.D
			2013/10/03	Hg: N.D
				Cr ⁶⁺ :N.D
				PBBS: N.D
				PBDES: N.D
				DEHP:N.D
				BBP:N.D
				DBP:N.D
				DIBP:N.D
02	PCB	SGS	GZ1904756728/CHEM	Cd: N.D
			Date:2019/08/29	Pb: N.D
				Hg: N.D
				Cr ⁶⁺ :N.D
				PBBS: N.D
				PBDES: N.D
				DEHP:N.D
				BBP:N.D
				DBP:N.D
				DIBP:N.D
03	IC	SGS	SH1909765/CHEM	Cd: N.D
			Date:2019/09/24	Pb: N.D
				Hg: N.D
				Cr ⁶⁺ :N.D
				PBBS: N.D
				PBDES: N.D
				DEHP:N.D
				BBP:N.D
				DBP:N.D
				DIBP:N.D
04	LED	SGS	KA/2019/19467	Cd: N.D
			Date:2019/11/16	Pb: N.D
				Hg: N.D
				Cr ⁶⁺ :N.D
				PBBS: N.D
				PBDES: N.D
				DEHP:N.D
				BBP:N.D
				DBP:N.D
				DIBP:N.D



RoHS Consolidated Test Report

No.	Component	Issue Body	Report No.& Issue Date	Test Data(ppm)
05	Toggle Switches	SGS	KA/2019/C1997	Cd: N.D
			Date:2019/08/15	Pb: N.D
			Date:2017/00/13	Hg: N.D
				Cr ⁶⁺ :N.D
				PBBS: N.D
				PBDES: N.D
				DEHP:N.D
				BBP:N.D
				DBP:N.D
				DIBP:N.D
06	Button Battery	SGS	EC190941365	Cd: N.D
			Date:2019/09/27	Pb: N.D
			Bate.2019/09/27	Hg: N.D
				Cr ⁶⁺ :N.D
				PBBS: N.D
				PBDES: N.D
				DEHP:N.D
				BBP:N.D
				DBP:N.D
				DIBP:N.D
07	USB port	SGS	KA/2019/19674	Cd: N.D
			Date:2019/08/12	Pb: N.D
				Hg: N.D
				Cr ⁶⁺ :N.D
				PBBS: N.D
				PBDES: N.D
				DEHP:N.D
				BBP:N.D
				DBP:N.D
				DIBP:N.D
08	Wire	SGS	GZ1909473526/CHEM	Cd: N.D
			Date:2019/11/07	Pb: N.D
				Hg: N.D
				Cr ⁶⁺ :N.D
				PBBS: N.D
				PBDES: N.D
				DEHP:N.D
				BBP:N.D
				DBP:N.D
				DIBP:N.D



RoHS Consolidated Test Report

No.	Component	Issue Body	Report No.& Issue Date	Test Data(ppm)
09	Inductance	SGS	SH1901248/CHEM	Cd: N.D
			Date:2019/08/28	Pb: N.D
			= 	Hg: N.D
				Cr ⁶⁺ :N.D
				PBBS: N.D
				PBDES: N.D
				DEHP:N.D
				BBP:N.D
				DBP:N.D
				DIBP:N.D
10	Capacitance	SGS	CANEC190560468	Cd: N.D
	1		Date:2019/08/07	Pb: N.D
			246.2017/00/07	Hg: N.D
				Cr ⁶⁺ :N.D
				PBBS: N.D
				PBDES: N.D
				DEHP:N.D
				BBP:N.D
				DBP:N.D
				DIBP:N.D
11	Resistance	SGS	SH190046574/CHEM	Cd: N.D
			Date:2019/09/30	Pb: N.D
				Hg: N.D
				Cr ⁶⁺ :N.D
				PBBS: N.D
				PBDES: N.D
				DEHP:N.D
				BBP:N.D
				DBP:N.D
				DIBP:N.D
12	Button	SGS	GZ0907984564/CHEM	Cd: N.D
			Date:2019/11/02	Pb: N.D
				Hg: N.D
				Cr ⁶⁺ :N.D
				PBBS: N.D
				PBDES: N.D
				DEHP:N.D
				BBP:N.D
				DBP:N.D
				DIBP:N.D



RoHS Consolidated Test Report

No.	Component	Issue Body	Report No.& Issue Date	Test Data(ppm)
13	copper	SGS	SH1976554-1/CHEM	Cd: N.D
	11		Date:2019/09/03	Pb: N.D
			246.2019/09/08	Hg: N.D
				Cr ⁶⁺ :N.D
				PBBS: N.D
				PBDES: N.D
				DEHP:N.D
				BBP:N.D
				DBP:N.D
				DIBP:N.D
14	Magnet	SGS	CANEC1967465247	Cd: N.D
			Date: 2019/11/25	Pb: N.D
				Hg: N.D
				Cr ⁶⁺ :N.D
				PBBS: N.D
				PBDES: N.D
				DEHP:N.D
				BBP:N.D
				DBP:N.D
				DIBP:N.D
15	Soldering	SGS	SH190510746/CHEM	Cd: N.D
			Date:2019/11/06	Pb: N.D
				Hg: N.D
				Cr ⁶⁺ :N.D
				PBBS: N.D
				PBDES: N.D
				DEHP:N.D
				BBP:N.D
				DBP:N.D
				DIBP:N.D

Remarks:

- (1) This report is not a formal test report but only consolidating the test date listed above;
- (2) Test results are from other testing organizations. Shenzhen HTT Technology Co., Ltd. Has no liability to assume the verification of the authenticity of the above test reports results.
- (3) The report shall not be reproduced in part without written approval of us.

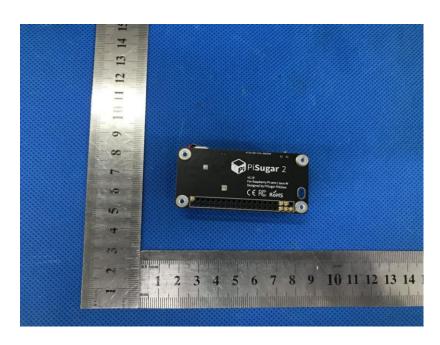




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Photo(s) of the sample(s)





*** End of report ***