



Test Report

No.: CTL1801256011-R

Date: Feb. 01, 2018

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Applicant: USU019

Address:

Manufacturer: USU019

Address:

Sample Name: CHARGING CABLE

Model No: T985

Trade Mark: Spector&co

Test period: Jan. 26, 2018 to Feb. 01, 2018

Test requested: RoHS Directive 2011/65/EU Annex II

Test Method: IEC 62321-7-2:2017method: Regulated Substances Content of test process with Electrical & Electronic Products

- (1)With reference to IEC 62321-5:2013, determination of Cadmium by ICP-OES.
- (2)With reference to IEC 62321-5:2013, determination of Lead by ICP-OES.
- (3)With reference to IEC 62321-4:2013, determination of Mercury by ICP-OES.
- (4)With reference to IEC 62321-7-2:2017, determination of Hexavalent Chromium by Colorimetric Method using UV-Vis.
- (5)With reference to IEC 62321-6:2015, determination of PBBs and PBDEs by GC-MS.

Written by:

Aileen Zhan

Approved by:



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Test Results:

Part No.	Part Name	Restricted Substances	Unit	Results	Reference report No.
1	Wire	Cd	mg/kg	N.D.	SGS Report No.: CANEC151596510
		Pb	mg/kg	N.D.	
		Hg	mg/kg	N.D.	
		Cr ⁶⁺	mg/kg	N.D.	
		PBBs	mg/kg	N.D.	
		PBDEs	mg/kg	N.D.	
2	Copper buckle	Cd	mg/kg	N.D.	SGS Report No.: GZ1507073362/CHEM
		Pb	mg/kg	N.D.	
		Hg	mg/kg	N.D.	
		Cr ⁶⁺	mg/kg	N.D.	
		PBBs	mg/kg	N.D.	
		PBDEs	mg/kg	N.D.	
3	Ping An head	Cd	mg/kg	N.D.	SGS Report No.: CANEC1501237002
		Pb	mg/kg	N.D.	
		Hg	mg/kg	N.D.	
		Cr ⁶⁺	mg/kg	N.D.	
		PBBs	mg/kg	N.D.	
		PBDEs	mg/kg	N.D.	
4	A male terminal	Cd	mg/kg	N.D.	SGS Report No.: CE/2015/01263
		Pb	mg/kg	N.D.	
		Hg	mg/kg	N.D.	
		Cr ⁶⁺	mg/kg	N.D.	
		PBBs	mg/kg	N.D.	
		PBDEs	mg/kg	N.D.	
5	Plastic shell	Cd	mg/kg	N.D.	SGS Report No.: CANEC1507021237
		Pb	mg/kg	N.D.	
		Hg	mg/kg	N.D.	
		Cr ⁶⁺	mg/kg	N.D.	
		PBBs	mg/kg	N.D.	
		PBDEs	mg/kg	N.D.	

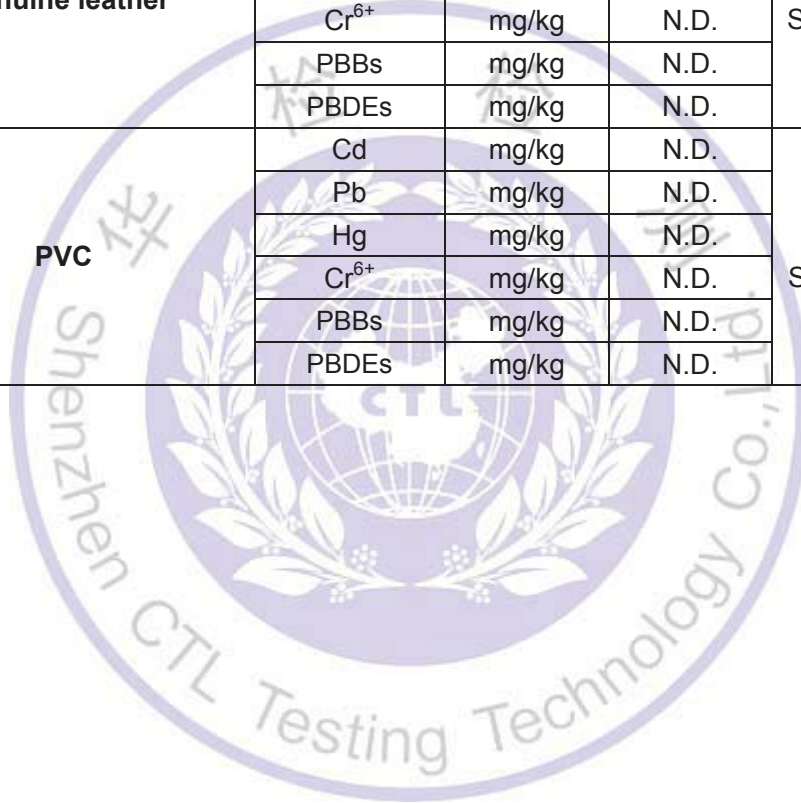
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6	Locking shell	Cd	mg/kg	N.D.	SGS Report No.: CANEC1507022511
		Pb	mg/kg	N.D.	
		Hg	mg/kg	N.D.	
		Cr ⁶⁺	mg/kg	N.D.	
		PBBs	mg/kg	N.D.	
		PBDEs	mg/kg	N.D.	
7	Genuine leather	Cd	mg/kg	N.D.	SGS Report No.: SHAEC1500158701
		Pb	mg/kg	N.D.	
		Hg	mg/kg	N.D.	
		Cr ⁶⁺	mg/kg	N.D.	
		PBBs	mg/kg	N.D.	
		PBDEs	mg/kg	N.D.	
8	PVC	Cd	mg/kg	N.D.	SGS Report No.: SHAEC1501122605
		Pb	mg/kg	N.D.	
		Hg	mg/kg	N.D.	
		Cr ⁶⁺	mg/kg	N.D.	
		PBBs	mg/kg	N.D.	
		PBDEs	mg/kg	N.D.	



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ROHS Requirement

Restricted substances	MDL	Limits
Lead(Pb)	5	0.1%(1000 ppm)
Cadmium(Cd)	5	0.01%(100 ppm)
Chromium(VI)(Cr6+)	5	0.1%(1000 ppm)
Mercury(Hg)	5	0.1%(1000 ppm)
Polybrominated biphenyls(PBBs)	5	0.1%(1000 ppm)
Polybrominated diphenyl ethers(PBDEs)	5	0.1%(1000 ppm)

Note:

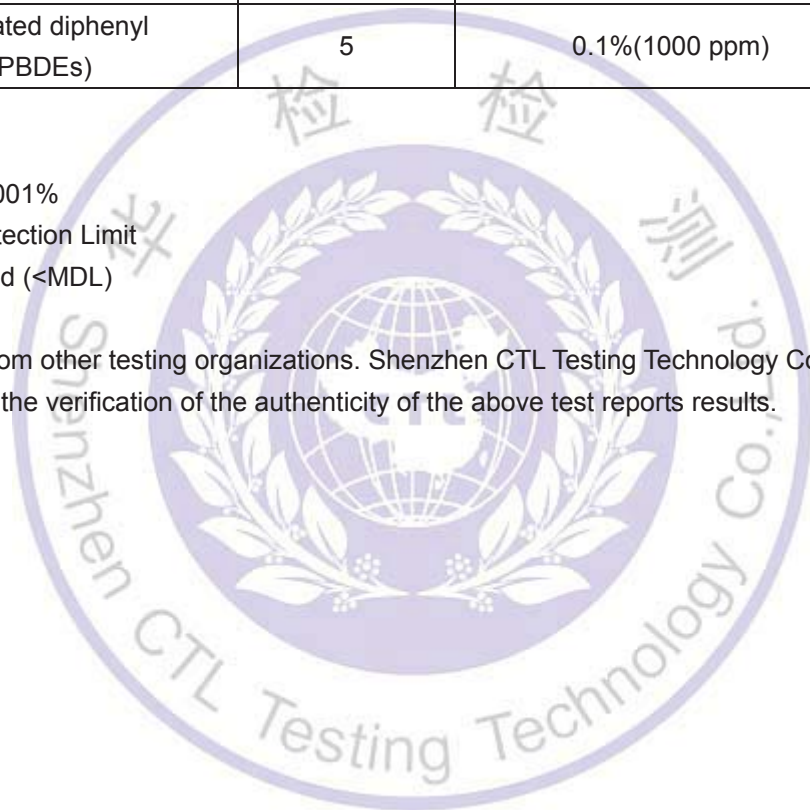
_mg/kg=ppm=0.0001%

-MDL=Method Detection Limit

-N.D. =not detected (<MDL)

-Photo is included

-Test results are from other testing organizations. Shenzhen CTL Testing Technology Co., Ltd. has no liability to assume the verification of the authenticity of the above test reports results.



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Photographs of Sample:

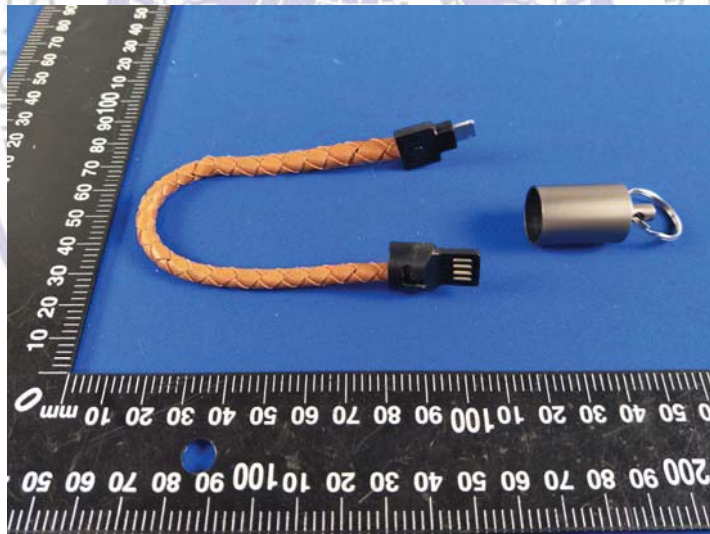


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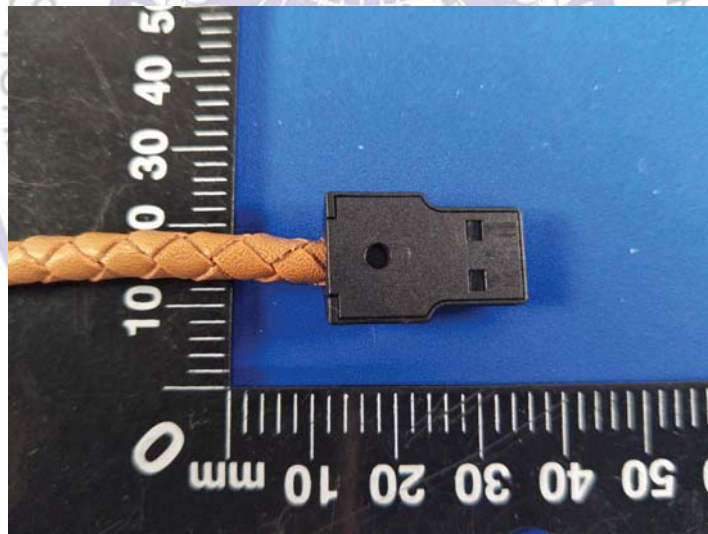
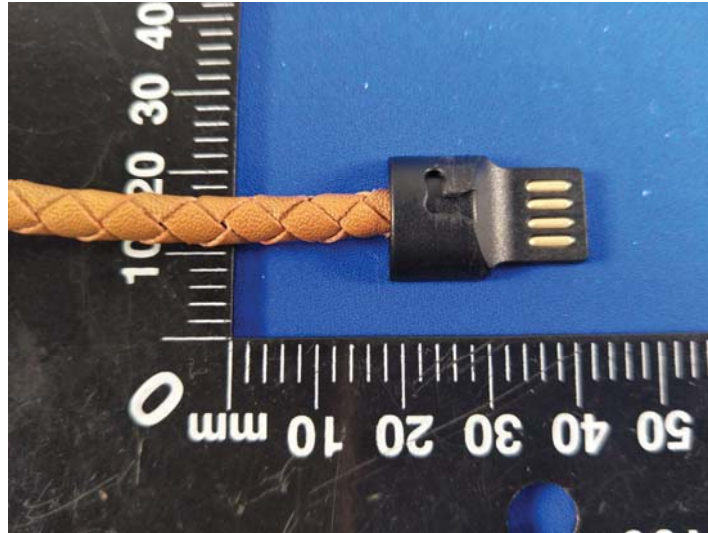


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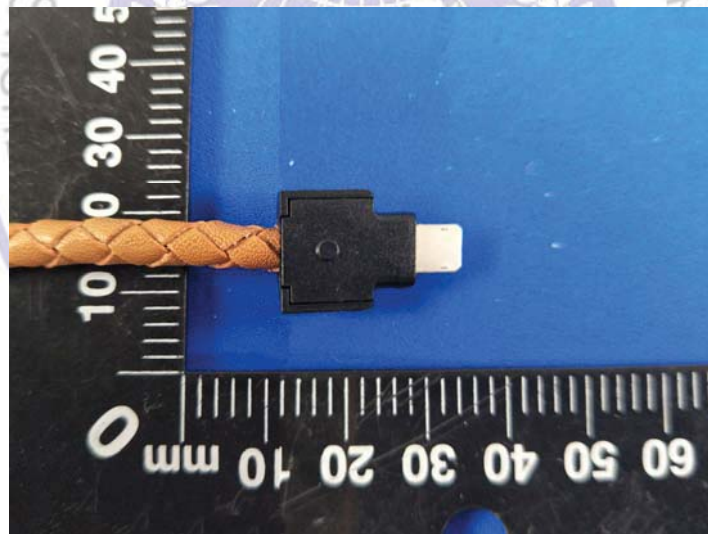


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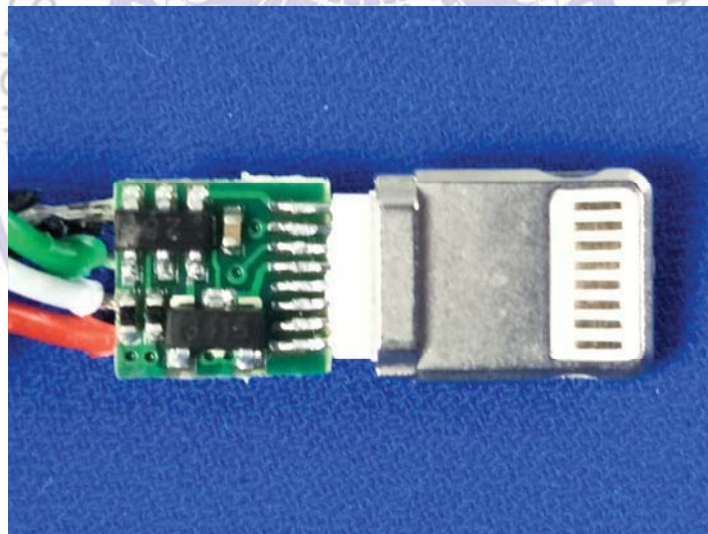


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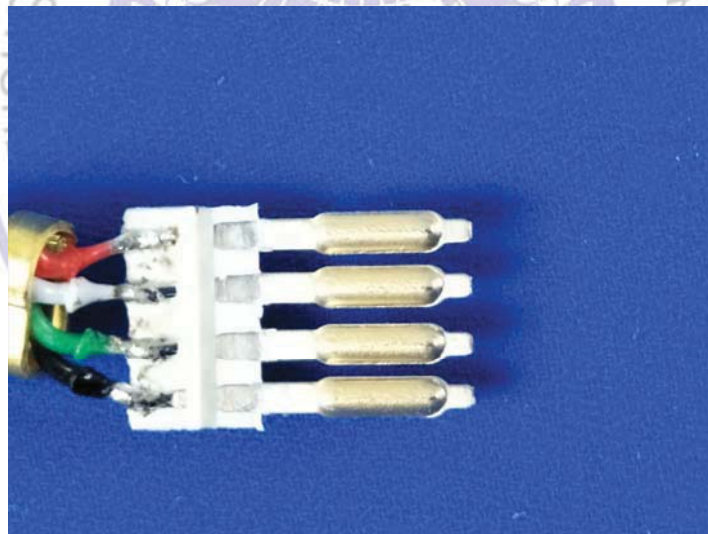
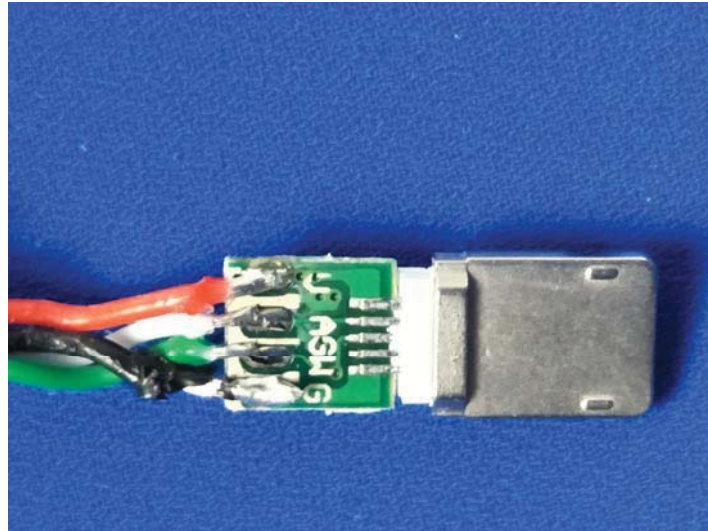


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