



# Test Report

No.: CTL1606292465-R

Date: July 6, 2016

Page 1 of 6

**Applicant:**

**Address:**

**Manufacturer:**

**Address:**

**Sample Name:** Car Smartphone Holder

**Model No:** N-m 341

**Trade Mark:** N/A

**Test period:** June 30, 2016 to July 6, 2016

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

**Test Method:** IEC62321 Edition 1.0:2008 method: 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 62321:2008, 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:

Lucy Xu

Approved by:



Shenzhen CTL Testing Technology Co., Ltd.

Floor 1-A, Baisha Technology Park, No.3011, Shahexi Road, Nanshan District, Shenzhen, China 518055

Tel: +86-755-89486194 Fax: +86-755-26636041 Web: www.ctl-lab.com

# Test Report

No.: CTL1606292465-R

Date: July 6, 2016

Page 2 of 6

## Test Results:

Part No.	Part Name	Restricted Substances	Unit	Results	Reference report No.
1	White material	Cd	mg/kg	N.D.	SGS Report No.: CANEC151003510
		Pb	mg/kg	N.D.	
		Hg	mg/kg	N.D.	
		Cr <sup>6+</sup>	mg/kg	N.D.	
		PBBs	mg/kg	N.D.	
		PBDEs	mg/kg	N.D.	
2	Silver material	Cd	mg/kg	N.D.	SGS Report No.: GZ1507071502/CHEM
		Pb	mg/kg	N.D.	
		Hg	mg/kg	N.D.	
		Cr <sup>6+</sup>	mg/kg	N.D.	
		PBBs	mg/kg	N.D.	
		PBDEs	mg/kg	N.D.	
3	Telescopic material	Cd	mg/kg	N.D.	SGS Report No.: CANEC1504517002
		Pb	mg/kg	N.D.	
		Hg	mg/kg	N.D.	
		Cr <sup>6+</sup>	mg/kg	N.D.	
		PBBs	mg/kg	N.D.	
		PBDEs	mg/kg	N.D.	
4	White rubber	Cd	mg/kg	N.D.	SGS Report No.: CE/2015/01710
		Pb	mg/kg	N.D.	
		Hg	mg/kg	N.D.	
		Cr <sup>6+</sup>	mg/kg	N.D.	
		PBBs	mg/kg	N.D.	
		PBDEs	mg/kg	N.D.	

# Test Report

No.: CTL1606292465-R

Date: July 6, 2016

Page 3 of 6

## 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.



Shenzhen CTL Testing Technology Co., Ltd.

Floor 1-A, Baisha Technology Park, No.3011, Shahexi Road, Nanshan District, Shenzhen, China 518055

Tel: +86-755-89486194 Fax: +86-755-26636041 Web: www.ctl-lab.com



# Test Report

No.: CTL1606292465-R

Date: July 6, 2016

Page 4 of 6

## Photographs of Sample:



Shenzhen CTL Testing Technology Co., Ltd.

Floor 1-A, Baisha Technology Park, No.3011, Shahexi Road, Nanshan District, Shenzhen, China 518055

Tel: +86-755-89486194 Fax: +86-755-26636041 Web: [www.ctl-lab.com](http://www.ctl-lab.com)

# Test Report

No.: CTL1606292465-R

Date: July 6, 2016

Page 5 of 6



# Test Report

No.: CTL1606292465-R

Date: July 6, 2016

Page 6 of 6

