### **INSPECTING DATA**

#### FOR

### **Tea-Energy China Limited**

### LED Down Light

Model: DOWN-YYY-XX-AA-BB. (YYY-Stands for Power (035-35W), XX-Stands for Dimmability (ND-not dimmable, D-dimmable), AA-Stands for color temperature (CW- Cool White, NW-Neutral White, WW-Warm White), BB-stands for flow Code (00-99).)

Prepared By : Shenzhen LCS Compliance Testing Laboratory Ltd. 1F., Xingyuan Industrial Park, Tongda Road, Bao'an Blvd., Bao'an District, Shenzhen, Guangdong, China

Date of Test	:	May 26, 2014 – June 05, 2014
Date of Report	:	June 05, 2014
Report Number	:	LCS1405261172S

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### DESCRIPTION

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## **1. INFORMATION**

Name of the sample	:	LED Down Light
Applicant	:	Tea-Energy China Limited
Address	:	4th Floor, 0100029 Building, Xiawei Industrial Zone, Xiahu Community, Guanlan
		Town, Longhua District, Shenzhen, China

## 2. LISTS

No.	Part Name	Testing Organization	Report No.	Issue date	
1	Electrolytic Capacitor	SGS	CANEC1301384401	2013.03.01	
2	РСВ	SGS	CANEC1205990605	2013.03.23	
3	LED	SGS	CANEC1205572912	2013.05.14	
4	Metal Shell	SGS	CANEC1205990605	2013.03.23	
5	Plastic Lamp Cover	SGS	CANEC1308205401	2013.06.01	
6	SMD Resistor	SGS	CANEC1308205401	2013.03.26	
7	SMD Capacitor	SGS	CANEC1307896552	2013.12.26	
8	Transformer	SGS	CANEC1308256963	2013.06.12	
9	Screw	SGS	CANEC1307854787	2013.12.30	
10	Capacitor	SGS	CANEC1308741369	2013.06.28	
11	DC Connector	SGS	CANEC1308236519	2013.06.07	

Result Conclusion Please refer to next page
The results shown on the report comply with the limit in commission decision of 21 July 2011 amending Directive 2011/65/EU (RoHS).

Signed for and on behalf of Shenzhen LCS Compliance Testing Laboratory Ltd.

RoHS

Winnie Zhayq

Winnie Zhang V Manager Date: June 05, 2014

Test items	Lead (Pb)	Cadmium (Cd)	Mercury (Hg)	Hexavalent Chromium Cr(VI)	PBBs	PBDEs
Unit	ppm	ppm	ppm	ppm	ppm	ppm
1	N.D.	N.D.	N.D.	N.D.	N.D.	N.D.
2	N.D.	N.D.	N.D.	N.D.	N.D.	N.D.
3	N.D.	N.D.	N.D.	N.D.	N.D.	N.D.
4	N.D.	N.D.	N.D.	N.D.	N.D.	N.D.
5	N.D.	N.D.	N.D.	N.D.	N.D.	N.D.
6	N.D.	N.D.	N.D.	N.D.	N.D.	N.D.
7	N.D.	N.D.	N.D.	N.D.	N.D.	N.D.
8	N.D.	N.D.	N.D.	N.D.	N.D.	N.D.
9	N.D.	N.D.	N.D.	N.D.	N.D.	N.D.
10	N.D.	N.D.	N.D.	N.D.	N.D.	N.D.
11	N.D.	N.D.	N.D.	N.D.	N.D.	N.D.

### **3. TEST DATA SUMMARY**

Note:

(1) N.D. = Not detected (<MDL) (2) ppm = mg/kg

mg/kg

(3) N.A. = Not Analyzed

(4) Negative = the concentration of Hexavalent Chromium extracted from 50cm2 sample is less than the detection limit. Remark: Lead in electronic components, which are exempted from (RoHS) the requirements. Disclaimer:

- > The integration report is not equivalent to the test report.
- LCS does not shoulder responsibility for the authenticity of all the test data listed in integration report, which are submitted by the applicants.
- > The applicants are responsible for all legal obligation caused by the inaccuracy and invalidity of the original report.
- > If this disclaimer contradicts any other terms and conditions of LCS, this disclaimer will prevail.

# 4. PHOTOGRAPHS OF TEST SAMPLE

Photo of test product



Fig. 1 Overview



Fig. 2 Overview