

Report No.: BCTC-150506096

### **SAMPLE INFORMATION:**

Sample Description : LED SMD

Trademark : N/A

Model Number : 3014 SMD

Manufacturer : Shen zhen liangan Photoelectricity Technology Co., Ltd

Manufacturer Address : Shenzhen, baoan city, shiyan town, district as the third industrial zone 1, 6 floor

**CLIENT INFORMATION:** 

Applicant : Shen zhen liangan Photoelectricity Technology Co., Ltd

Applicant Address : Shenzhen, baoan city, shiyan town, district as the third industrial zone 1, 6 floor

Test Standard : IEC62321-1: 2013

Comment The data shown in this consolidated test report did not exceed the limits of

RoHS Directive 2011/65/EU, and its amendment directives.

Issue Date : Jun. 04, 2015

#### **REMARKS:**

1. The test data obtained and the report issued by laboratories other than BCTC are provided by the applicant to us for data consolidation purposes. The report shall not be reproduced in part without written approval of us.

2. Characterization & Condition of sample: Normal.

Approved by:

Approved by:

Date: Jun. 04, 2015

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No.	Component	Test Lab	Report No.& Issue Date	Test Data(ppm)
1	GA-YAG PHOSPHOR	SGS		Cd: N.D.
				Pb: N.D.
			SHAEC1421290101	Hg: N.D.
			2014-11-12	Cr <sup>6+</sup> : N.D.
				PBBS: N.D.
				PBDES: N.D.
2	LEDENCAPSULANT	SGS		Cd: N.D.
				Pb: N.D.
			CE/2015/50344	Hg: N.D.
			2015-05-11	Cr <sup>6+</sup> : N.D.
				PBBS: N.D.
				PBDES: N.D.
3	LED SMD BRACKET	SGS		Cd: N.D.
				Pb: N.D.
			CANEC1502956601	Hg: N.D.
			2015-03-12	Cr <sup>6+</sup> : N.D.
				PBBS: N.D.
				PBDES: N.D.

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#### NOTE:

- (1) Pb Limit=1000mg/kg, Cd Limit=100mg/kg, Hg Limit=1000mg/kg;

  Cr<sup>6+</sup> Limit=1000mg/kg; PBBs Limit=1000mg/kg, PBDEs Limit=1000mg/kg
- (2) N.D. = not detected (<MDL)
- (3) MDL=Method Detection Limit
- (4) ppm = mg/kg
- (5) Conclusion:

The results shown on the report do not exceed the limit of the council of 8 June 2011 on the restriction of the use of certain hazards substances in electrical and electronic equipment under directive 2011/65/EU of the European parliament.

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### PHOTOGRAPHS OF SAMPLE AS RECEIVED

### **EUT Photo 1**



\*\*\*\* END OF REPORT \*\*\*\*

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