

Date:

Sep. 19, 2014

Consolidated Test Report

SAMPLE INFORMATION:

Product name	:	LED SMD				
Sample Description	:	5050 LED SMD				
Trademark		N/A				
Model Number	:	5050 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		Sep. 19, 2014				

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:



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No.	Component	Test Lab	Report No.& Issue Date	Test Data(ppm)
1	SMD PLATED	SGS	CANEC1300409103 2013-01-16	Cd: N.D. Pb: N.D. Hg: N.D. Cr ⁶⁺ : N.D. PBBS: N.D. PBDES: N.D.
2	PA9T BF112	SGS	CANML1303236001 2013-03-19	Cd: N.D. Pb: N.D. Hg: N.D. Cr ⁶⁺ : N.D. PBBS: N.D. PBDES: N.D.
3	C19400 ELECTRONIC LEAD FRAME COPPER STRIP	SGS	CANML1217161902 2012-12-18	Cd: N.D. Pb: N.D. Hg: N.D. Cr ⁶⁺ : 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;

Cr⁶⁺ 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:

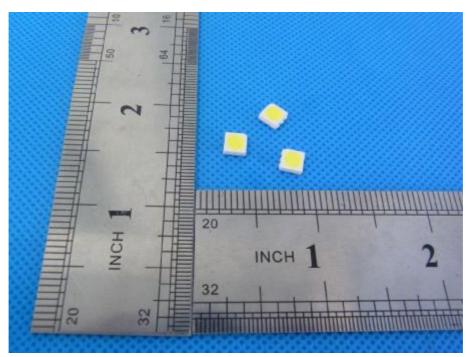
The results shown on the report do not exceed the limit of the council of 8 June 2011 on the restriction of the use of certain hazards substances in electrical and electronic equipment under directive 2011/65/EU of the European parliament.



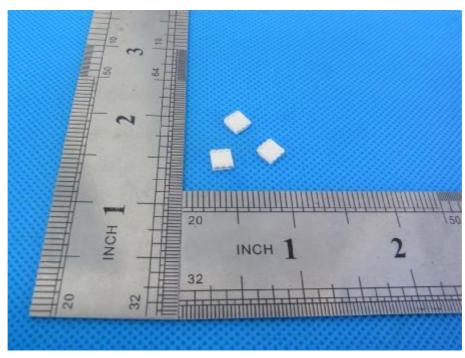
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PHOTOGRAPHS OF SAMPLE AS RECEIVED

EUT Photo 1



EUT Photo 2



**** END OF REPORT ****