

## CENTRE OF TESTING SERVICE INTERNATIONAL

**OPERATE ACCORDING TO ISO/IEC 17025** 

# INTEGRATION REPORT

### **RoHS 2011/65/EU**

Test Report Number: CGZ3110421-01176-C-D-R1



CTS (Guangzhou) Testing Service Technology Co., Ltd

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#### **General Information**

### 1.1 Application Details

Name Shenzhen Aglare Lighting Co., Ltd.

Address : Factory A, Supply and Marketing Cooperative Park Guanlan Avenue,

GuanlanTown, Bao'an District, Shenzhen City, Guangdong, China

Contact Cheng Jun

+86-0755-33919826 Telephone +86-0755-27659398 Fax Mobile telephone 13902981139

#### 1.2 Manufacturer & Buyer

Email

Manufacturer name Shenzhen Aglare Lighting Co., Ltd.

aglare@aglare.cn

Address Factory A, Supply and Marketing Cooperative Park Guanlan Avenue,

GuanlanTown, Bao'an District, Shenzhen City, Guangdong, China

Contact Cheng Jun

Telephone +86-0755-33919826 Fax +86-0755-27659398 Mobile telephone 13902981139

aglare@aglare.cn Email

Buyer name

#### 1.3 Description of the Test Item

Sample name 5050SMD

Model No. YJ-S5050;YJ-S3528 Brand name Aglare Lighting Condition of sample(s) : EFFECTIVE

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### **Integration Report**

#### **Sample Receiving Date**

Apr. 21, 2011

### 2.2 Reports Combine Date

Apr. 21, 2011 to Feb. 20, 2012

#### 2.3 Request

To combine the submitted test reports for the submitted sample.

### 2.4 Combined Survey Report Contents

Test report	Report No	Issue date		
	CTI RLSZC000469310001	Mar. 10, 2010		
	SGS CANEC1002143601	May 25, 2010		
	SGS SHAEC1013293601	Sep. 16, 2010		
	SGS TSNEC1100071703 A01	Mar. 7, 2011		
	SGS CE/2010/C5440A	Feb. 9, 2011		

Conclusion: Based on the reports submitted by applicant, CTS combine the test data from the original reports as following

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Survey part

Part name No.1 Transparent soft plastic circinal sheet of chip LED

Model

**CASMOON CORPORATION LIMITED** Vendor

Report No CTI RLSZC000469310001

Part name No.2 Pin of chip LED

Model

Vendor TOPA(KAIPING)ELECTRONICS INDUSTRIAL CO.LTD

Report No SGS CANEC1002143601

Part name No.3 White plastic base material of chip LED

Model

ZHANGJIAGANG OTSUKA CHEMICAL CO., LTD Vendor

Report No SGS SHAEC1013293601

Part name No.4 Gold wire of chip LED

Model

Vendor BEIJING DOUBLINK SOLDERS CO.,LTD.

Report No SGS TSNEC1100071703 A01

Part name No.5 Core of chip LED

Model /

**EPISTAR CORPORATION** Vendor Report No SGS CE/2010/C5440A

Test Data Summary

Item		Pb	Cd	Hg	Cr <sup>6+</sup>	PBBs	PBDEs
Unit		mg/kg	mg/kg	mg/kg	mg/kg	mg/kg	mg/kg
	Limit	1000	100	1000	1000	1000	1000
Part No.1	Transparent soft plastic circinal sheet of chip LED	N.D.	N.D.	N.D.	N.D.	N.D.	N.D.
Part No.2	Pin of chip LED	11	N.D.	N.D.	Negative	N.D.	N.D.
Part No.3	White plastic base material of chip LED	N.D.	N.D.	N.D.	N.D.	N.D.	N.D.
Part No.4	Gold wire of chip LED	N.D.	N.D.	N.D.	Negative	N.D.	N.D.
Part No.5	Core of chip LED	N.D.	N.D.	N.D.	N.D.	N.D.	N.D.

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Note : 1. N.D.=Not detected (<MDL)

2. 1mg/kg=1ppm=0.0001%

3. Spot -test:

Negative = Absence of CrVI coating, Positive = Presence of CrVI coating; (The tested sample should be further verified by boiling-water-extraction method if the spot test result cannot be confirmed)

Boiling-water-extraction:

Negative = Absence of CrVI coating

Positive = Presence of CrVI coating; the detected concentration in boilingwater-extraction solution is equal or greater than 0.02 mg/kg with 50cm2 sample surface area.

4. According to the declaration from client, the report is guoted from the report CGZ3110421-01175-C-R1. In the event of any discrepancy, the report CGZ3110421-01175-C-R1 shall prevail.

Disclaim : 1.The method detect limit of other labs may be different from that of CTS.

- 2. CTS has combined the submitted test reports only for any substances in the third party test report submitted by the applicant. The applicant and/or manufacturer of the submitted products are solely and fully responsible for conformity and determination of compliance of all manufactured products to all applicable standards, specifications, requirements, laws or regulations CTS is not responsible for and gives no any judgement to the third party data.
- 3. The report is amended from the report CGZ3110421-01176-C-D. The report CGZ3110421-01176-C-D become invalid.

Written by: Amanda Inspected by: Approved by:

\*\*\*End of Report\*\*\*



The measurement results only apply to the submitted samples.
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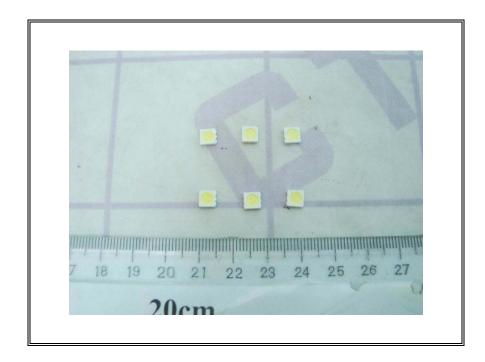


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#### 3 Sample Reference Photo



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