

# Test Report

Report No. SCL03I000621016

Page 1 of 4

**Applicant** ZHONGSHAN FUZHOU ADHESIVE-PRODUCT CO.,LTD  
**Address** TORCH HIGH-TECH DEVELOPMENT ZONE,ZHONGSHAN CITY,GUANGDONGPROVINCE CHINA

**The following sample(s) and sample information was/were submitted and identified by/on the behalf of the client**

Sample Name 镭射膜/Laser film  
Client Reference Information HP-01/HP-07/HP-12/HP-12-G/HP-13/HP-17/HP-17-G/HP-17-R/HP-17-GR/HP-17-B/HP-17-Z/HP-18/HP-21/HP-23/HP-24/HP-29/HP-29-G/HP-59/HP-65/HP-66/HP-69/HP-78  
Sample Received Date Jan. 30, 2016  
Testing Period Jan. 30, 2016 to Feb. 4, 2016

**Test Requested** As specified by client, to test Lead (Pb), Cadmium (Cd), Mercury (Hg), Hexavalent Chromium(Cr(VI)) in the submitted sample(s).

**Test Method** Please refer to the following page(s).

**Test Result(s)** Please refer to the following page(s).

\*\*\*\*\*  
**Conclusion:**

<u>Tested Sample(s)</u>	<u>ACCORDING TO DIRECTIVE</u>	<u>Result</u>
Submitted Sample	94/62/EC*	Pass

\*\*\*\*\*  
\*94/62/EC is the Directive on packaging and packaging waste, which focuses on restriction of the use of certain hazardous substances Lead(Pb), Cadmium(Cd), Mercury(Hg), Hexavalent Chromium(Cr(VI))in packaging materials.  
"Pass" means that the results shown on the report do not exceed the limits set by Directive 94/62/EC.

Tested by Huangping Huang

Reviewed by Wenjun Wang

Approved by Qinghong Wan

Date Feb. 6, 2016



Qinghong Wan  
Technical Manager

No. R131021992

Centre Testing International Group Co.,Ltd. Shunde Branch  
9 Republic Building, Section 2, No.8, East of Rongqi Avenue, Ronggui, Shunde District, Foshan, Guangdong, China

# Test Report

Report No. SCL03I000621016

Page 2 of 4

## Test Method

Test Item(s)	Test Method	Measured Equipment(s)
Lead (Pb)	IEC 62321-5:2013 Ed.1.0	ICP-OES
Cadmium (Cd)	IEC 62321-5:2013 Ed.1.0	ICP-OES
Mercury (Hg)	IEC 62321-4:2013 Ed.1.0	ICP-OES
Hexavalent Chromium(Cr(VI))	IEC 62321:2008 Ed.1 Annex C	UV-Vis

## Test Result(s)

Tested Item(s)	Result	MDL	Limit of Directive of 94/62/EC
Lead (Pb)	N.D.	2 mg/kg	Total content(Lead + Cadmium + Mercury + Hexavalent Chromium) < 100 mg/kg
Cadmium (Cd)	N.D.	2 mg/kg	
Mercury (Hg)	N.D.	2 mg/kg	
Hexavalent Chromium (Cr(VI))	N.D.	2 mg/kg	

**Tested Sample/Part Description** Coloured plastic film

**Remark:** The sample(s) had been dissolved totally tested for Lead, Cadmium, Mercury.

-MDL = Method Detection Limit

-N.D. = Not Detected (<MDL)

-mg/kg = ppm = parts per million

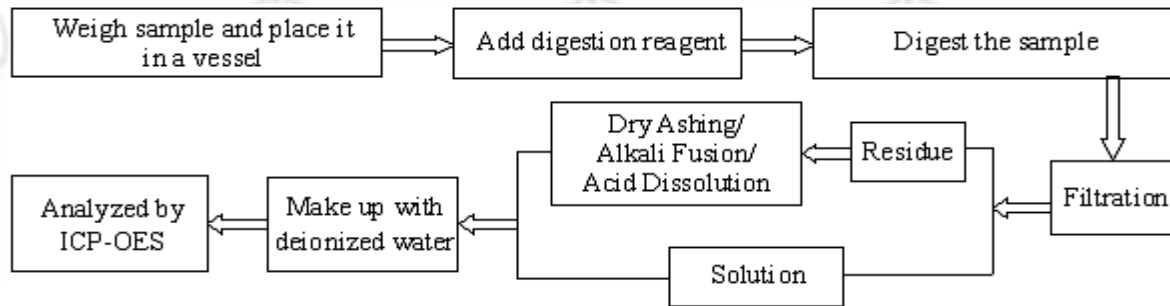
# Test Report

Report No. SCL03I000621016

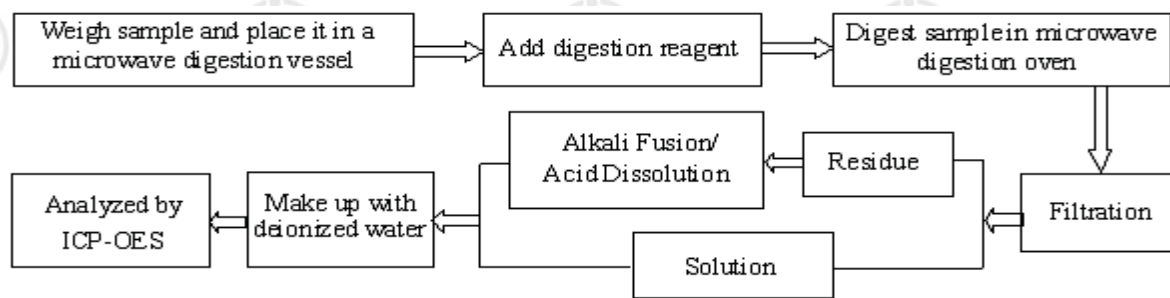
Page 3 of 4

## Test Process

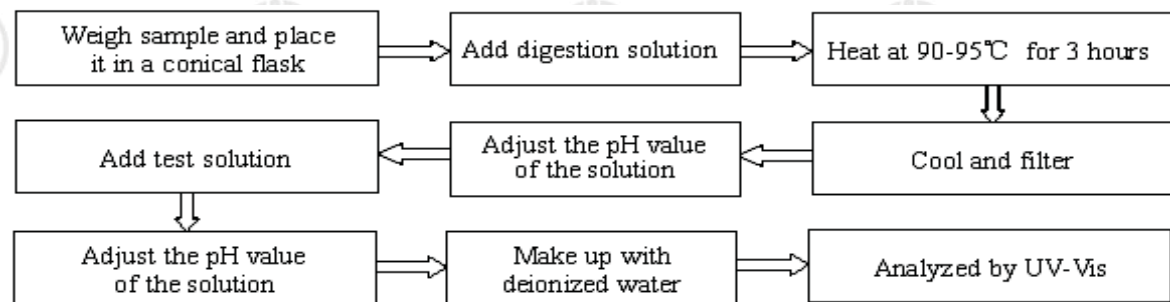
### 1. Lead (Pb), Cadmium (Cd)



### 2. Mercury (Hg)



### 3. Hexavalent Chromium(Cr(VI))

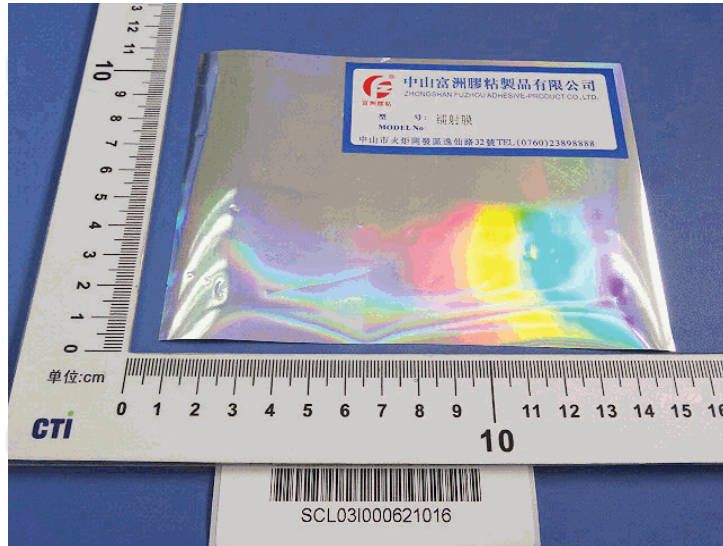


# Test Report

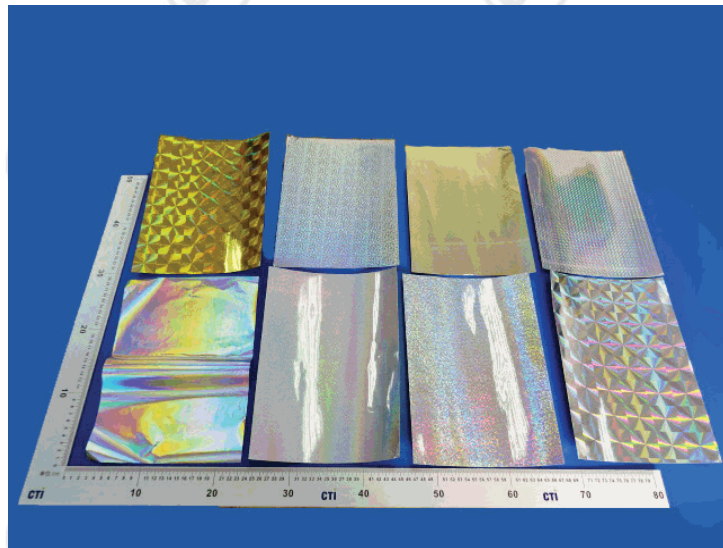
Report No. SCL03I000621016

Page 4 of 4

## Photo(s) of the sample(s)



## Photo(s) for reference



At the request of client, the product(s) in this report is/are provided by applicant (non-tested sample(s)).

\*\*\* End of report \*\*\*

The test report is effective only with both signature and specialized stamp. The result(s) shown in this report refer only to the sample(s) tested. Without written approval of CTI, this report can't be reproduced except in full.