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Applicant

昆山七稳电子有限公司 /Kunshan Balanced Electronics

Co., Ltd.

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Qinhe Road, Zhangpu Industrial Zone, Kunshan City, Jiangsu

Province, China

Sample(s) received date

Dec.22, 2014

Test period

Dec.22, 2014 to Dec.26, 2014













深圳市华测检测技术股份有限公司上海分公司

Center Testing International (Shenzhen) Corporation Shanghai Branch

1996, Xinjinqiao Road, Pudong New District, Shanghai, China

Tel: 021-31073423; 021-31073422 Complain Hotline: <u>0755-33681700</u>



Test Report

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Submitted sample(s) said to be

Sample Name Button Tubes/ Hook & Loop Tubes

Sample Description Black/silvery film

PVC Material

Dec.22, 2014 Sample Received Date

Testing Period Dec.22, 2014 to Dec.26, 2014

Test Requested As specified by the client, to identify if there is asbestos in submitted

sample(s).



Technical Manager

Gu Cuili

Date

Reviewed by

Dec.26, 2014

No. R108724294







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Test Method(s)

Tested Item	Standard(s)	Equipment	Manufacturer	Model	Test Type
					Qualitative
Asbestos	ISO 22262-1:2012	PLM	Leica	DM2500P	And Semi
10		100	(3)		quantitative

Test Result(s)

Test Result(s)					
Material Categor	ry Substances/CAS Numbers	Results			
	Chrysotile/12001-29-5	N.A.D.			
	Crocidolite/ 12001-28-4	N.A.D.			
Asbestos	Amosite (Grunerite)/ 12172-73-5	N.A.D.			
(CAS 1332-21-4	Fibrous Tremolite/ 77536-68-6	N.A.D.			
	Fibrous Actinolite/ 77536-66-4	N.A.D.			
	Fibrous Anthophyllite/ 77536-67-5	N.A.D.			

Note:

-N.A.D.= No Asbestos Detected

Test Process

PLM

Examined by stereo microscopy		Analysed by Plorized Light Microscopy
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Statement of Compliance

- -The limit of detection of this method is defined as the detection and identification of one fibre or fibre bundle in the amount of sample examined. With appropriate matrix reduction procedures that are tailored to the nature of the sample, the limit of detection can be significantly lower than 0.1%.
- -The estimated concentration(s) of the asbestos varieties detected in ranges is/are as follows: Trace (<0.1%), 0.1%~5%, 5%~50%, and 50%~100%
- -CTI Asbestos Testing Center has established strict quality assurance and supervision procedures in accordance with international standard. And the laboratory participates in the AIMS* every year (four times per year) to confirm our proficiency.
- -Even after disintegration it can be very difficult, or impossible, to detect the presence of asbestos in some asbestos-containing bulk materials using polarized light microscopy. These materials often contain milled asbestos with too small fibre diameter and length to be detected
- *The Asbestos in Materials Scheme (AIMS) is an international inter-laboratory testing scheme, and it is managed by the Health and Safety Laboratory (HSL) which on behalf of the Health and Safety Executive (HSE) of UK













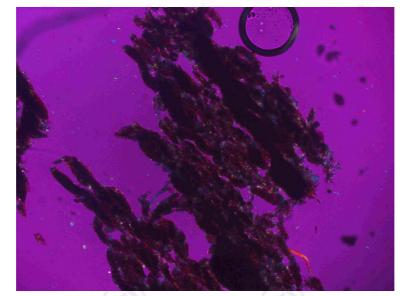


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Spectrum



PLM Spectrum (100X)















































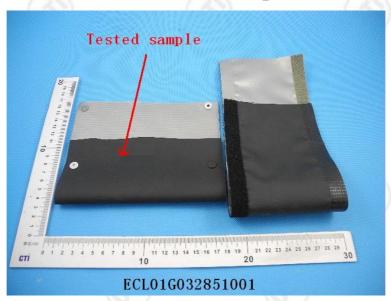


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Photo of the sample(s)



*** End of report ***

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Version 1.2

