



TEST REPORT

Reference No		WTF18F05113030C
Vererence MO	1000	WILIOLOGI 19090C

Applicant: Mid Ocean Brands B.V.

Address: Unit 201 2/F., Laford Centre, 838 Lai Chi Kok Road, Cheung Sha Wan,

Kowloon, Hong Kong.

Manufacturer..... : 111901

Sample Name.....: Bamboo covered notebook with pen

Model No. : MO9435

Test Requested.....: 1) Determination of Lead content in the submitted sample in

accordance with REACH regulation Annex XVII Entries 63 (EC) No. 1907/2006 and the amendment No. 836/2012 and (EU) 2015/628

2) Determination of Cadmium content in the submitted sample in accordance with REACH regulation Annex XVII Entries 23 (EC) No.

1907/2006 and the amendment No. 552/2009, No. 494/2011, No.

835/2012 and (EU) 2016/217

3) As specified by client, determination of the free and hydrolysed

ang /Lab Manager

formaldehyde content in submitted sample

Test Method Please refer to next page (s)

Test Conclusion: Please refer to next page (s)

Date of Receipt sample....: 2018-05-28

Date of Test...... 2018-05-28 to 2018-06-01

Date of Issue 2018-06-05

Test Result: Please refer to next page (s)

Remarks:

The results shown in this test report refer only to the sample(s) tested, this test report cannot be reproduced, except in full, without prior written permission of the company. The report would be invalid without specific stamp of test institute and the signatures of reporter and reviewer.

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Compiled by:

Swing.Liang /Project Engineer



Test Result: 1) Lead (Pb)

Test Method: With reference to IEC 62321-5:2013, the analysis was performed by ICP-OES.

Test Item MDL (mg/kg)	MDL	Results (mg/kg)		Limit (mg/kg)
	No.1	No.2		
Lead(Pb)	2	ND	ND (500
Conclusion	LIE WILL WILL	Pass	Pass	at the set

Test Item MDL (mg/kg)	Results (mg/kg)		Limit	
		No.3	No.4+No.5+ No.6+ No.9	(mg/kg)
Lead(Pb)	Jun 2 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	154	- ND*	500
Conclusion	TEX TEX NO	Pass	Pass	

Test Item MDL (mg/kg)	MDL	IDL Results		Limit (mg/kg)
	No.7	No.8		
Lead(Pb)	A 2 (1)	ND	ND	500
Conclusion	111 - 111	Pass	Pass	TER WITE WITE

Note:

- (1) mg/kg = milligram per kilogram
- (2) ND = Not Detected (lower than MDL)
- (3) MDL = Method Detection Limit
- (4) Limit of Lead was quoted from REACH regulation Annex XVII Item 63 (EC) No. 1907/2006 and the amendment No. 836/2012 and (EU) 2015/628.
- (5) "*" = As per applicant's requirement, the testing was conducted based on mixed components, the test result is for reference only

2) Cadmium (Cd)

Test Method: With reference to IEC 62321-5:2013, the analysis was performed by ICP-OES.

LIER DITE WILL WALL WA	MDL	Results (mg/kg)		
Test Item	(mg/kg)	No.1	No.4+No.5+ No.6+ No.9	
Cadmium(Cd)	L TEXT 2 TEXT STITLE	ND	ND*	
Conclusion	The Marie My The Marie	Pass	Pass	

Note:

- (1) mg/kg = milligram per kilogram
- (2) ND = Not Detected (lower than MDL)
- (3) MDL = Method Detection Limit

W

(4) Limit of Cadmium according to REACH regulation Annex XVII Item 23 (EC) No. 1907/2006 and the amendment No. 552/2009, No. 494/2011 and No. 835/2012 and (EU) 2016/217.

Category	Limit (mg/kg)
Wet paint	100
Surface coating	1000
Plastic	100
Metal parts of jewellery and hair accessories	100

(5) "*" = As per applicant's requirement, the testing was conducted based on mixed components, the test result is for reference only

3) Formaldehyde

Test Method: With reference to EN 717-3:1996, analysis was performed by UV-VIS

Test Item	unit Et Unit Et	Result No.2	MDL	Client's Limit
Formaldehyde (CH ₂ O)	mg/kg	ND	10	80
Conclusion	ir. Mu	Pass		EK WITE WITE

Note:

- ND = Not detected or less than the method detection limit
- mg/kg =milligram per kilogram=ppm
- MDL= Method Detection Limit

Test Specimen Description:

No.1: Silvery metal spring with black coating

No.2: Beige wood cover

No.3: Silvery metal rivet

No.4: Black elastic band

No.5: Black plastic cap

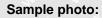
No.6: Dark grey plastic sleeve

No.7: Silvery metal spring

No.8: Blue ink

No.9: White plastic refill

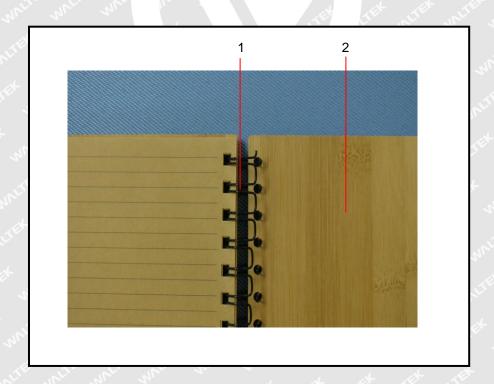
Reference No.: WTF18F05113030C



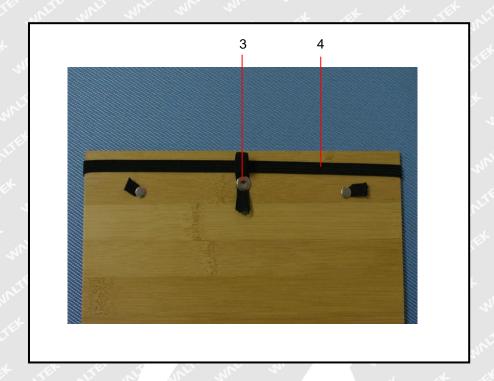


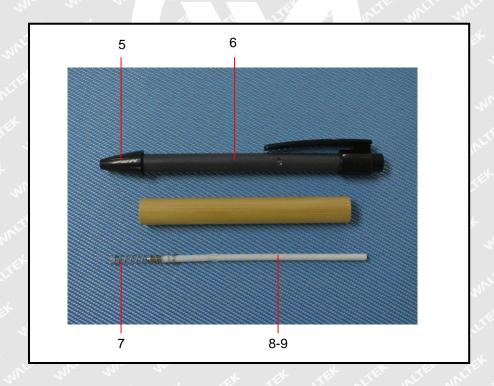


Photographs of parts tested:









===== End of Report =====