



# **TEST REPORT**

**Reference No.** ..... : WTF17F0887105C

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..... 114628

Sample Name .....: Recycled paper notebook + pen

Model No. ..... : IT3775,KC7012/KC7013

Test Requested.....: : 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

Test Method ...... : Please refer to next page (s)

Test Conclusion ...... Please refer to next page (s)

Date of Receipt sample..... : 2017-03-09 & 2017-08-03

Date of Test...... 2017-03-09 to 2017-08-08

Date of Issue ..... : 2017-08-12

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.

#### Prepared By:

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Compiled by:

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#### **Test Result:**

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

Test Item	MDL	Results (mg/kg)		
	(mg/kg)	No.1+No.2+No.3	No.4+No.5	No.6+No.7+No.8
Cadmium(Cd)	2	ND*	ND*	ND*
Conclusion	MILE WILL	Pass	Pass	Pass

Test Item	MDL	Results (mg/kg)		
	(mg/kg)	No.9+No.10	No.11	No.12
Cadmium(Cd)	2	ND*	ND	- ND
Conclusion		Pass	Pass	Pass

Test Item	MDL	Results (mg/kg)		
	(mg/kg)	No.13+No.14+ No.15	No.16+No.17	No.18+No.19+ No.20
Cadmium(Cd)	2	ND*	ND*	ND*
Conclusion	mr -m	Pass	Pass	Pass

Test Item	MDL	Results (mg/kg)		
	(mg/kg)	(mg/kg) No.21+No.22	No.23+No.24	No.25
Cadmium(Cd)	2	ND*	ND*	ND WILL
Conclusion	LIEN NITE	Pass	Pass	Pass

The House	MDL	Results (mg/kg)		
Test Item	(mg/kg)	No.26	No.27	No.28+No.29
Cadmium(Cd)	2	MD M	ND	ND*
Conclusion		Pass	Pass	Pass

### Note:

- (1) mg/kg = milligram per kilogram
- (2) ND = Not Detected (lower than MDL)
- (3) MDL = Method Detection Limit
- (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
- (6) As per client's requirement, all results are extracted from report No. WTF17F0373042R1C.



#### **Test Specimen Description:**

No.1: Red fabric

No.2: Black fabric

No.3: Orange fabric

No.4: Green fabric

No.5: Blue fabric

No.6: Red elastic band

No.7: Black elastic band

No.8: Orange elastic band

No.9: Green elastic band

No.10: Blue elastic band

No.11: Black coating

No.12: Brown paper board with silvery logo

No.13: Green plastic shell

No.14: Blue plastic shell

No.15: Black plastic shell

No.16: Orange plastic shell

No.17: Red plastic shell

No.18: Green plastic cap

No.19: Blue plastic cap

No.20: Black plastic cap

No.21: Orange plastic cap

No.22: Red plastic cap

No.23: Light grey plastic part

No.24: Grey plastic part

No.25: White plastic tube

No.26: Blue ink

No.27: Brown paper shell

No.28: Black paper shell

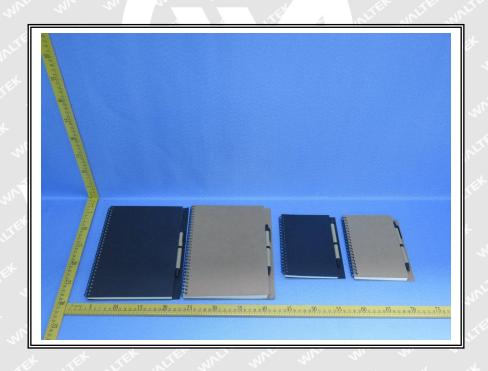
No.29: Brown paper shell



## Sample photo:

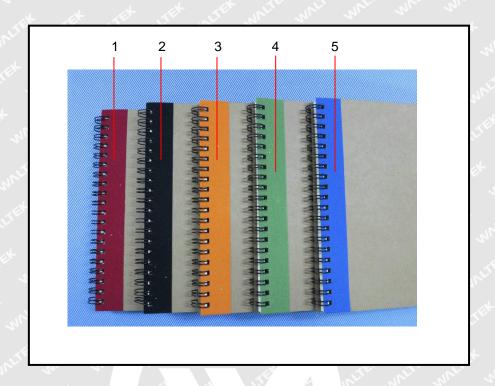


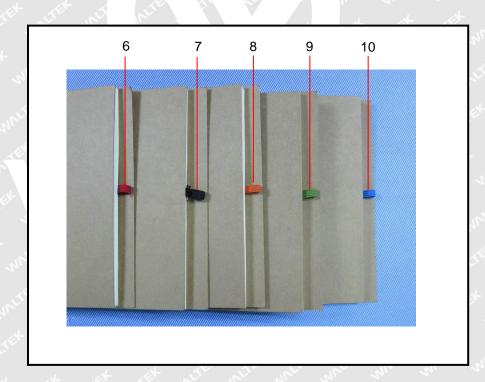




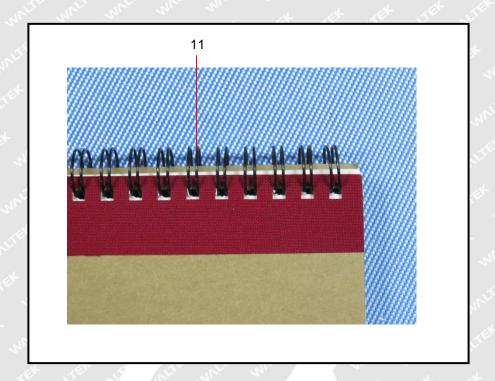
## Photographs of parts tested:

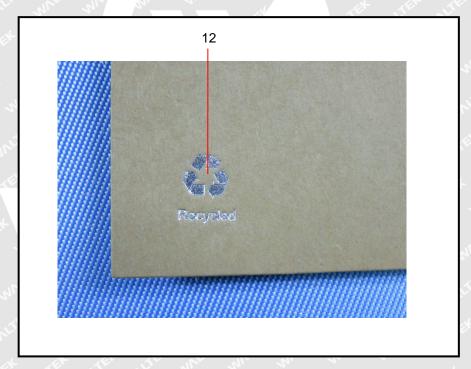






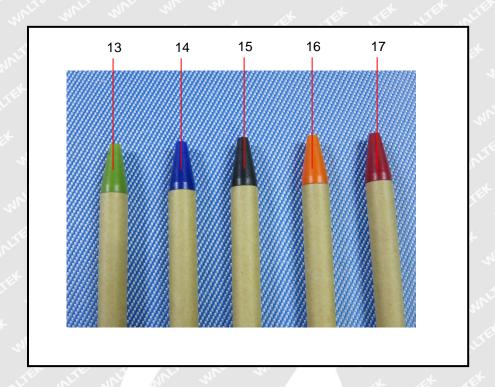


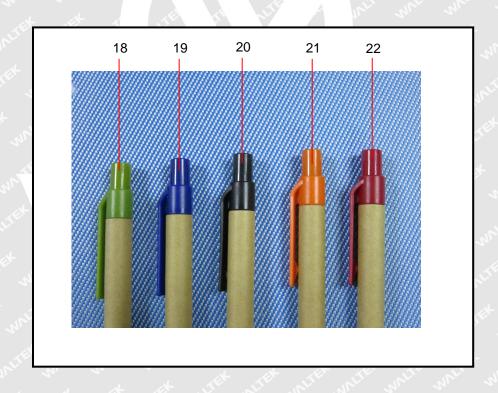




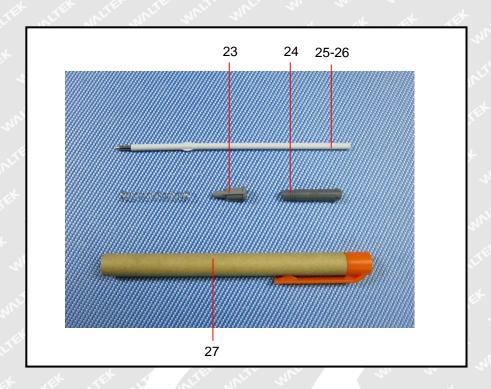
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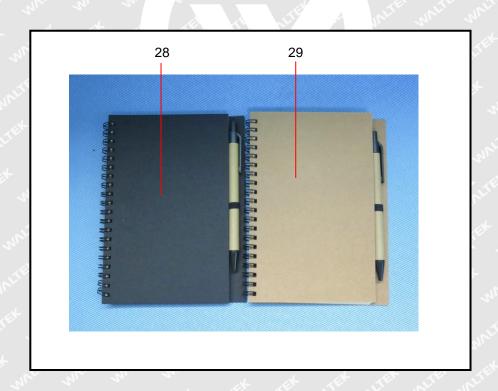












===== End of Report =====