



TEST REPORT

Reference No	WTF19F06037838R1C
Annlicant	 Mid Ocean Brands B V

Address: 7/F., Kings Tower, 111 King Lam Street, Cheung Sha Wan, Kowloon,

Hong Kong

Manufacturer..... : 116075

Sample Name : Pen **Model No.** : MO9762

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

 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..... : 2019-06-11 & 2019-06-25

Date of Test...... 2019-06-11 to 2019-06-14 & 2019-06-25 to 2019-06-28

Date of Issue 2019-06-28

Test Result: Please refer to next page (s)

No.10 were quoted from Report No. WTF19F06037838C

red by:

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: Waltek Services (Foshan) Co., Ltd.

Address: No.13-19, 2/F., 2nd Building, Sunlink International Machinery City, Chencun, Shunde District, Foshan, Guangdong, China Tel:+86-757-23811398 Fax:+86-757-23811381 E-mail:info@waltek.com.cn

Compiled by:

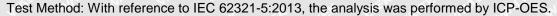
Swing.Liang /Project Engineer

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Tage Man	MDL	Results (mg/kg)			Limit
Test Item	st Item (mg/kg)	No.1	No.2	No.3	(mg/kg)
Lead(Pb)	2	ND	ND	ND ND	500
Conclusion	Cler Water W	Pass	Pass	Pass	CEX - TEX

Took Home	MDL	Results (mg/kg)		Limit-	
Test Item	(mg/kg)	No.4	No.5	No.6	(mg/kg)
Lead(Pb)	2 2	ND	ND	ND	500
Conclusion		Pass	Pass	Pass	mr - m

Took Hom	MDL	Results (Limit		
Test Item	(mg/kg)	No.7	No.8	(mg/kg)	
Lead(Pb)	2	ND ND	W ND WILL W	500	
Conclusion	in in it	Pass	Pass	et out	

Tank Ham alies	MDL	Results (mg/kg)		Limit	
Test Item	(mg/kg)	No.9	No.10	(mg/kg)	
Lead(Pb)	2	M ND	ND -	500	
Conclusion	7-	Pass	Pass	14. 74.	

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.

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2) Cadmium (Cd)

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

Take to me	MDL	Results (mg/kg)			et let
Test Item	(mg/kg)	No.1	No.2	No.4	No.5
Cadmium(Cd)	2	ND	ND	ND	H ND
Conclusion		Pass	Pass	Pass	Pass

Took Home	MDL	Results (mg/kg)			Mr. Mr. Mr.	
est Item (mg/kg)	No.6	No.8	No.9	No.10		
Cadmium(Cd)	2	ND A	ND ND	ND ND	ND	
Conclusion	, Nill John	Pass	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

Test Specimen Description:

No.1: White plastic cap with silvery plating

No.2: Pink plastic tube
No.3: Silvery metal clip
No.4: Black plastic tube

No.5: Grey plastic end No.6: Light blue plastic end No.7: Silvery metal spring

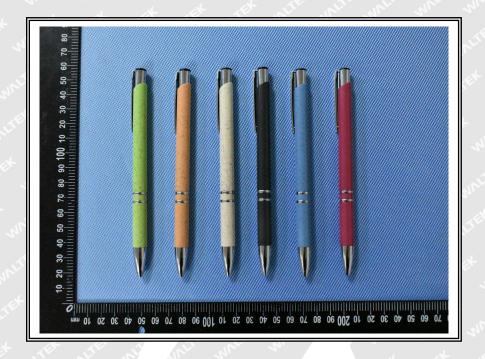
No.8: Blue ink

No.9: White plastic refill No.10: Off-white plastic end

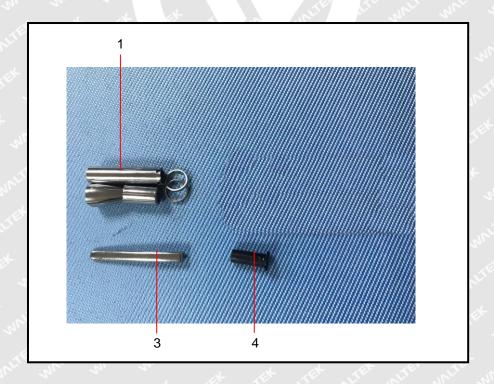
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Sample photo:

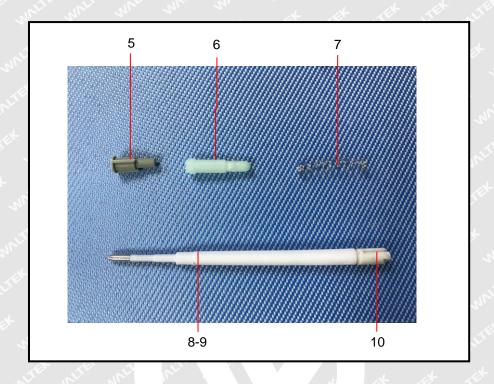


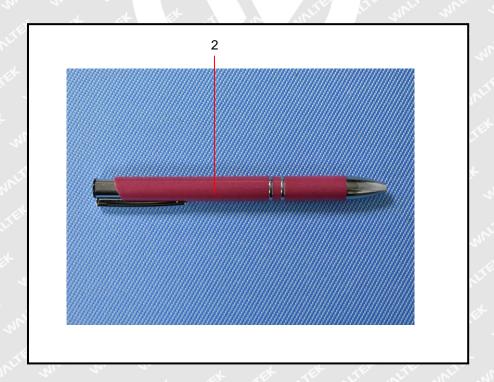


Photographs of parts tested:









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