





TEST REPORT

Reference No. : WTF21F01009758A1C

Applicant: Mid Ocean Brands B.V.

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

Hong Kong

Manufacturer..... : 116662

Sample Name.....: Pen gift set in wooden box

Model No. : KC1701

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 released 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..... : 2021-01-29 & 2021-03-10

Date of Test...... : 2021-01-29 to 2021-03-11

Date of Issue : 2021-03-11

Test Result: Please refer to next page (s)

Note: As specified by client, only test the designated sample.

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 compiler and approver.

If the report is not stamped with the accreditation recognized seal, it will only be used for scientific research, education, and internal quality control activities, and is not used for the purpose of issuing supporting data to the society.

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Test Item	LOQ	Results (mg/kg)			Limit
	(mg/kg)	No.1	No.2	No.3+No.4 +No.5	(mg/kg)
Lead(Pb)	2 (1	176	ND	ND*	500
Conclusion	4 2	Pass	Pass	Pass	The -alle

Test Item	LOQ	Results (mg/kg)			Limit	
	(mg/kg)	No.6+No.12	No.7+No.8 +No.11	No.9	(mg/kg)	
Lead(Pb)	2.00	ND*	ND*	ND	500	
Conclusion	. Let - Let	Pass	Pass	Pass		

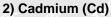
Test Item	LOQ	m. m	Limit		
	(mg/kg) N	No.10	No.13+No.17	No.14+No.15	(mg/kg)
Lead(Pb)	2 0	ND	ND*	ND*	500
Conclusion		Pass	Pass	Pass	JE 10

Test Item	LOQ	Result	Limit	
	(mg/kg)	No.16	No.18	(mg/kg)
Lead(Pb)	2 41	ND	ND	500
Conclusion	et 16 - 18	Pass	Pass	- A

TER OUTER MITE	LOQ	Results	s (mg/kg)	Limit
Test Item	(mg/kg)	No.19	No.20	(mg/kg)
Lead(Pb)	2 112	ND	ND ND	500
Conclusion	0 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	Pass	Pass	

Note:

- (1) mg/kg = milligram per kilogram
- (2) ND = Not Detected (lower than LOQ)
- (3) LOQ = Limit of quantitation
- (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) "*" = Results are calculated by the minimum weight of mixed components.



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

Take Hand Life Marie WA	LOQ	Results (m	g/kg)	
Test Item	(mg/kg)	No.7+No.8+No.11	No.9	
Cadmium(Cd)	2	ND*	ND ND	
Conclusion	ALTER SITER S	Pass	Pass	

Took Home	LOQ	Results (mg/kg)		
Test Item	(mg/kg)	No.13+No.17	No.14+No.15	
Cadmium(Cd)	2	ND*	ND*	
Conclusion	TEX LIEN SITES	Pass	Pass	

Note:

- (1) mg/kg = milligram per kilogram
- (2) ND = Not Detected (lower than LOQ)
- (3) LOQ = Limit of quantitation
- (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) &}quot;*" = Results are calculated by the minimum weight of mixed components.

3) Formaldehyde

Test Method: With reference to EN717-3:1996, analysis was performed by UV-VIS

Test Item	JEK JEK NI	Res		Client's	
	Unit	No.2	No.20	LOQ	Limit
Formaldehyde (CH ₂ O)	mg/kg	MD M	ND	10	80
Conclusion		Pass	Pass	Letter March	Ang - An

Note:

- ND = Not Detected or lower than limit of quantitation
- mg/kg =milligram per kilogram=ppm
- LOQ = Limit of quantitation

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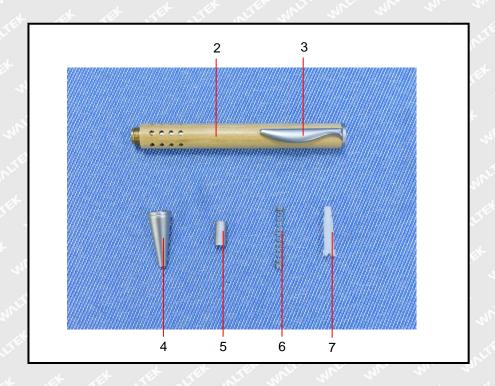
Test Specimen Description:

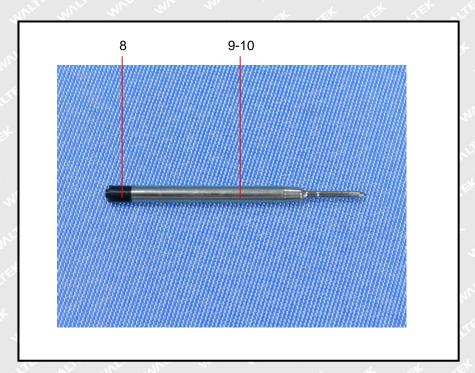
- No.1: Golden metal tube
- No.2: Brown wooden barrel
- No.3: Silvery metal clip
- No.4: Silvery metal cap
- No.5: Silvery metal cap
- No.6: Silvery metal spring
- No.7: White plastic end
- No.8: Black plastic end
- No.9: Black ink
- No.10: Silvery metal refill
- No.11: White plastic end
- No.12: Silvery metal spring
- No.13: Beige plastic tube
- No.14: Transparent plastic tube
- No.15: Transparent plastic tube
- No.16: Black lead refill
- No.17: Yellow plastic core
- No.18: Golden metal sheet
- No.19: Golden metal hinge
- No.20: Brown wooden box

Sample photo:

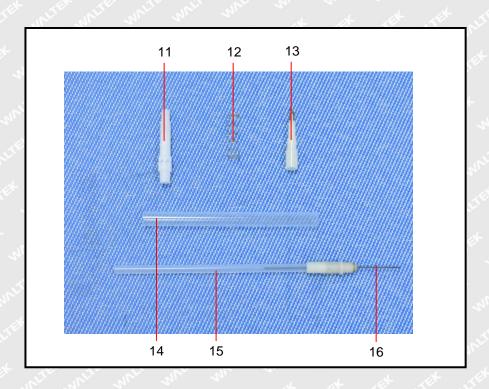


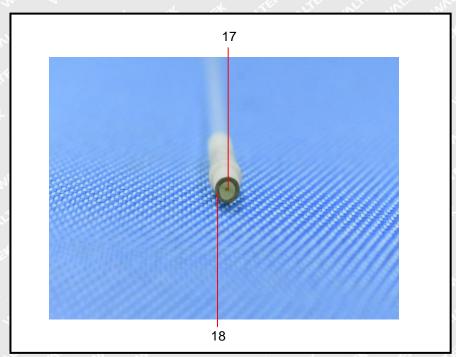
Photographs of parts tested:



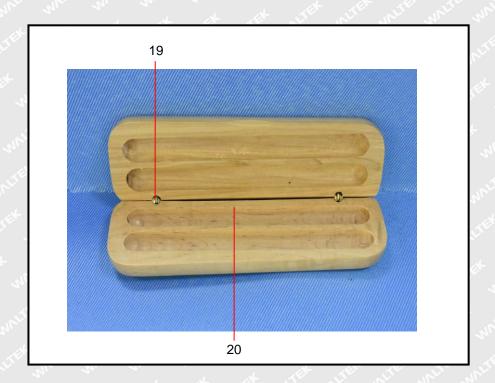


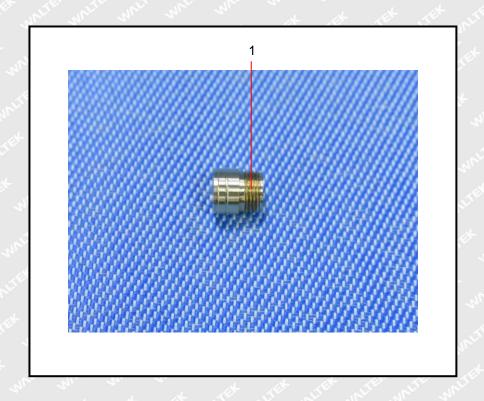












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