

中国认可 国际互认 检测 TESTING CNAS L6478



**TEST REPORT** 

Reference No.	. : ,	WTF20F01000512C
Applicant	NRUTE	Mid Ocean Brands B.V.
Address	UEX	7/F., Kings Tower, 111 King Lam Street, Cheung Sha Wan, Kowloon, Hong Kong
Manufacturer	:	111033
Sample Name	et .	A4 Portfolio
Model No.	-21	KC8063
Test Requested	white white	<ol> <li>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</li> <li>Determination of Lead content in the submitted sample in accordance with REACH regulation Annex XVII Entries 63 (EC) No.</li> </ol>
Test Method	1 <sup>E</sup>	1907/2006 and the amendment No. 836/2012 and (EU) 2015/628 Please refer to next page (s)
Test Conclusion	: *: 	Please refer to next page (s)
Date of Receipt sample	. :	2020-01-02
Date of Test	min	2020-01-02 to 2020-01-08
Date of Issue	NITEX.	2020-01-08
Test Result	.t	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 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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Compiled by:

Rena.Chen / Project Engineer

pproved by: g.Liang / Lab Manager



# **Test Result:**

## 1) Cadmium (Cd)

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

Test Item	MDL	LIER WIFE WAL	Results (mg/kg)	· · · · ·
	(mg/kg)	No.1+No.2	No.3	No.4
Cadmium(Cd)	2	ND*	ND	ND
Conclusion	- n.	Pass	Pass	Pass

Test Item	MDL	Results (mg/kg)					
	(mg/kg)	No.5+No.7	No.6+No.8+No.11	No.10			
Cadmium(Cd)	2	ND*	ND*	24			
Conclusion	J. Et . Martin	Pass	Pass	Pass			

Test Item	MDL	Results (	mg/kg)
	(mg/kg)	No.12+No.13	No.14
Cadmium(Cd) 2		ND*	ND
Conclusion		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) "\*" = Results are calculated by the minimum weight of mixed components.



## 2) Lead (Pb)

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

Test Item	MDL	MDL Results (mg/kg)				
	(mg/kg)	No.1+No.2	No.3	No.4	No.5+No.7	(mg/kg)
Lead(Pb)	2	ND*	ND	ND	ND*	500
Conclusion		Pass	Pass	Pass	Pass	24 24.

Test Item	MDL	Res	Limit		
	(mg/kg)	No.6+No.8+No.11	No.9	No.10	(mg/kg)
Lead(Pb) 2		ND*	ND N	v 63 v	500
Conclusion	-nhi -nhi	Pass	Pass	Pass	t <u>stat</u>

Test Item	MDL	We we we	Results (mg/kg)	Limit	
	(mg/kg)	No.12+No.13	No.14	No.15	(mg/kg)
Lead(Pb)	2 m <sup>2</sup> m	ND*	ND	ND St	500
Conclusion	* 15- 1	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 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 Specimen Description:**

- No.1: Black leather
- No.2: Black leather
- No.3: Transparent plastic sheet
- No.4: White paper sheet
- No.5: Black plastic shell
- No.6: Black plastic button with silvery plating
- No.7: Black plastic sleeve
- No.8: Black plastic cap with silvery plating
- No.9: Silvery metal clip
- No.10: Black plastic cap with silvery plating
- No.11: White plastic ring with silvery plating
- No.12: White plastic end
- No.13: White plastic refill
- No.14: Blue ink
- No.15: Silvery metal spring

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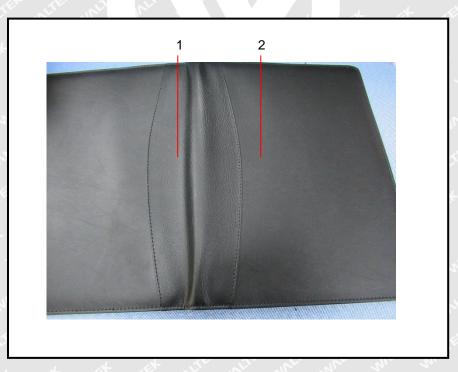
Page 4 of 5



## Sample photo:

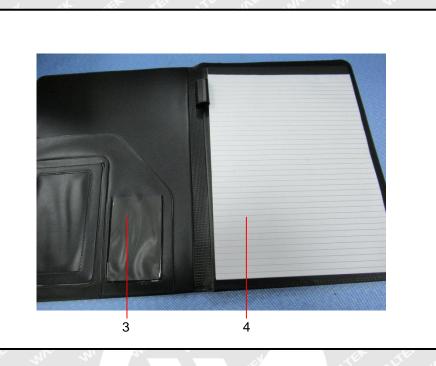


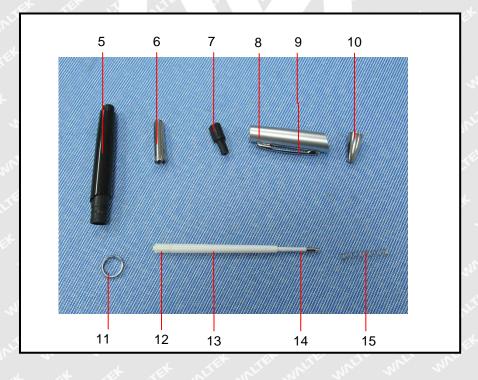
## Photographs of parts tested:



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

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