



中国认可
国际互认
检测
TESTING
CNAS L6478



TEST REPORT

Reference No. : WTF17F0373043C

Applicant : [Redacted]

Address : [Redacted]

Manufacturer : [Redacted]

Address : [Redacted]

Sample Name : Recycled paper notebook + pen

Model No. : IT3775

Test Requested : Determination of specified Phthalates content according to Annex XVII Items 51 & 52 of the REACH Regulation (EC) No. 1907/2006 & Amendment No. 552/2009

Test Method : Please refer to next page (s)

Test Conclusion : **Pass** (Please refer to next page (s) for details)

Date of Receipt sample : 2017-03-09

Date of Test : 2017-03-09 to 2017-03-16

Date of Issue : 2017-03-30

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:

Waltek Services (Foshan) Co., Ltd.

Address: No. 13-19, 2/F, 2nd Building, Sunlink International Machinery City, Chencun Town, Shunde District, Foshan, Guangdong, China

Tel : +86-757-23811398

Fax: +86-757-23811381

Compiled by:

Swing Liang

Swing.Liang /Project Engineer

Approved by:



Jackson Zhou

Jackson.Zhou /Lab Manager

**Test Result:**

Test Method: With reference to EN14372:2004, by Gas Chromatographic-Mass Spectrometric (GC-MS) analysis.

Test Item(s)	MDL (mg/kg)	Results (mg/kg)		Limit (mg/kg)
		No.1+No.2+No.3	No.4+No.5	
Dibutyl phthalate (DBP)	50	ND*	ND*	1000
Benzylbutyl phthalate (BBP)	50	ND*	ND*	1000
Di (2-ethyl hexyl)- phthalate (DEHP)	50	ND*	ND*	1000
Diisononyl phthalate (DINP)	100	ND*	ND*	1000
Di-n-octyl phthalate (DNOP)	50	ND*	ND*	1000
Diisodecyl phthalate (DIDP)	100	ND*	ND*	1000
Conclusion	--	Pass	Pass	--

Test Item(s)	MDL (mg/kg)	Results (mg/kg)			Limit (mg/kg)
		No.6	No.7	No.8+No.9+No.10	
Dibutyl phthalate (DBP)	50	ND	ND	ND*	1000
Benzylbutyl phthalate (BBP)	50	ND	ND	ND*	1000
Di (2-ethyl hexyl)- phthalate (DEHP)	50	ND	ND	ND*	1000
Diisononyl phthalate (DINP)	100	ND	ND	ND*	1000
Di-n-octyl phthalate (DNOP)	50	ND	ND	ND*	1000
Diisodecyl phthalate (DIDP)	100	ND	ND	ND*	1000
Conclusion	--	Pass	Pass	Pass	--

Test Item(s)	MDL (mg/kg)	Results (mg/kg)		Limit (mg/kg)
		No.11+No.12	No.13+No.14 +No.15	
Dibutyl phthalate (DBP)	50	ND*	ND*	1000
Benzylbutyl phthalate (BBP)	50	ND*	ND*	1000
Di (2-ethyl hexyl)- phthalate (DEHP)	50	ND*	ND*	1000
Diisononyl phthalate (DINP)	100	ND*	ND*	1000
Di-n-octyl phthalate (DNOP)	50	ND*	ND*	1000
Diisodecyl phthalate (DIDP)	100	ND*	ND*	1000
Conclusion	--	Pass	Pass	--



Test Item(s)	MDL (mg/kg)	Results (mg/kg)		Limit (mg/kg)
		No.16+No.17	No.18+No.19	
Dibutyl phthalate (DBP)	50	ND*	ND*	1000
Benzylbutyl phthalate (BBP)	50	ND*	ND*	1000
Di (2-ethyl hexyl)- phthalate (DEHP)	50	ND*	ND*	1000
Diisononyl phthalate (DINP)	100	ND*	ND*	1000
Di-n-octyl phthalate (DNOP)	50	ND*	ND*	1000
Diisodecyl phthalate (DIDP)	100	ND*	ND*	1000
Conclusion	--	Pass	Pass	--

Test Item(s)	MDL (mg/kg)	Results (mg/kg)			Limit (mg/kg)
		No.20	No.21	No.22	
Dibutyl phthalate (DBP)	50	ND	ND	ND	1000
Benzylbutyl phthalate (BBP)	50	ND	ND	ND	1000
Di (2-ethyl hexyl)- phthalate (DEHP)	50	ND	ND	ND	1000
Diisononyl phthalate (DINP)	100	ND	ND	ND	1000
Di-n-octyl phthalate (DNOP)	50	ND	ND	ND	1000
Diisodecyl phthalate (DIDP)	100	ND	ND	ND	1000
Conclusion	--	Pass	Pass	Pass	--

Note:

- (1) mg/kg = milligram per kilogram
- (2) ND = Not detected or Less than the method detection limit
- (3) MDL=Method Detection Limit
- (4) "*" = As per applicant's requirement, the testing was conducted based on mixed components, the test result is for reference only

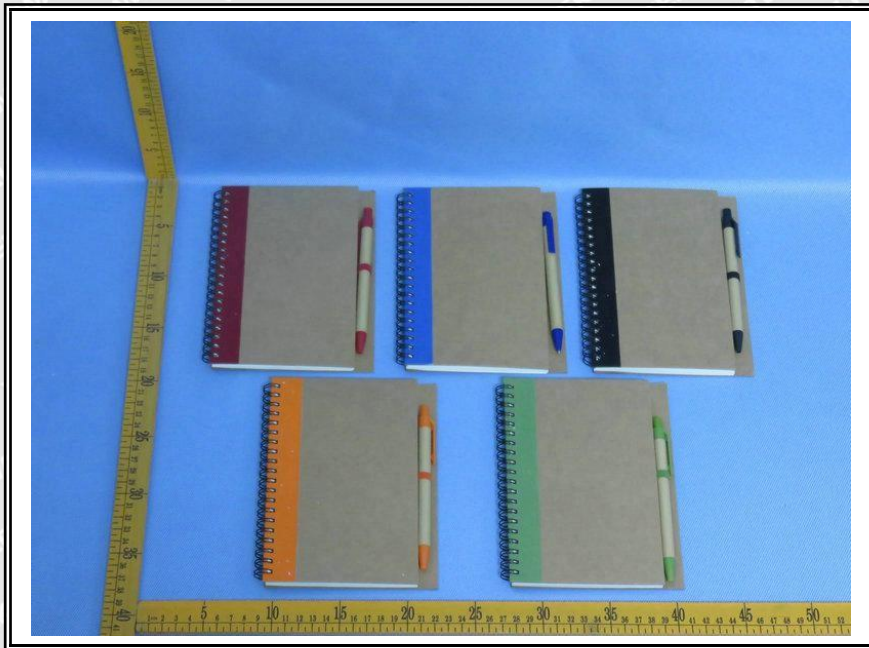
Specimen Description:

- No.1: Red elastic band
- No.2: Black elastic band
- No.3: Orange elastic band
- No.4: Green elastic band
- No.5: Blue elastic band
- No.6: Black coating
- No.7: Brown paper board with silvery logo
- No.8: Green plastic shell
- No.9: Blue plastic shell
- No.10: Black plastic shell
- No.11: Orange plastic shell
- No.12: Red plastic shell

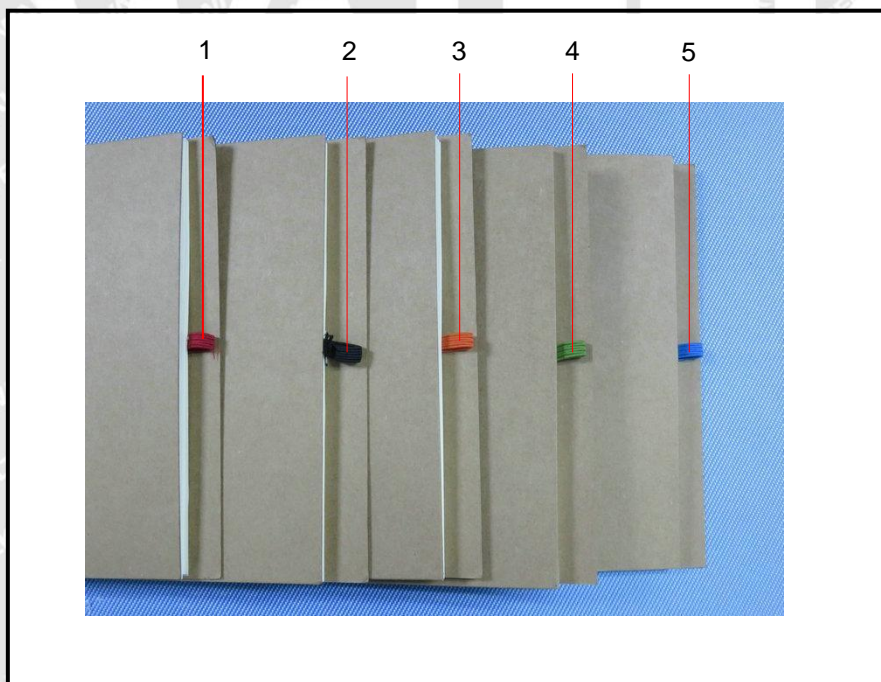


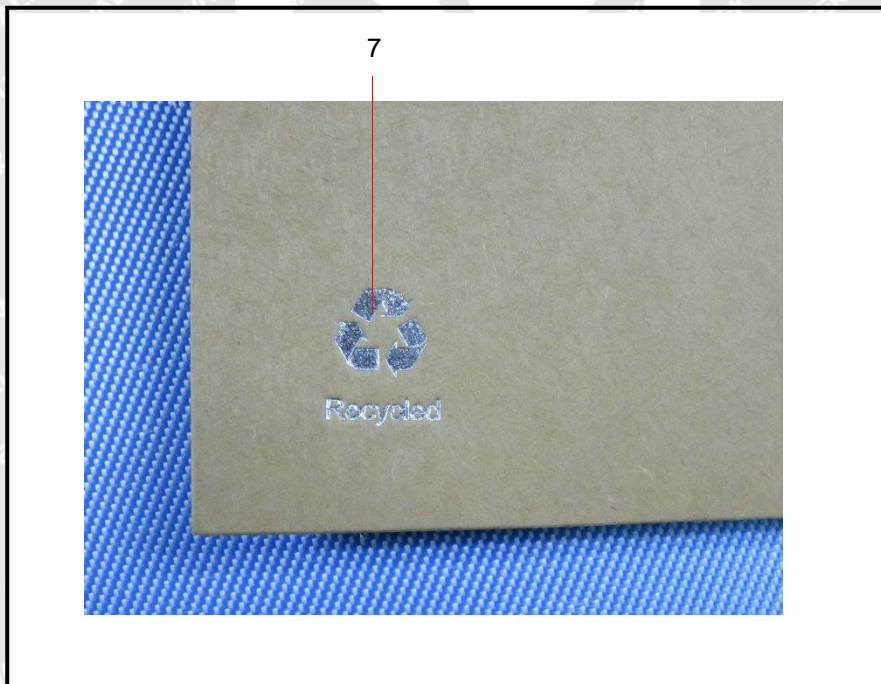
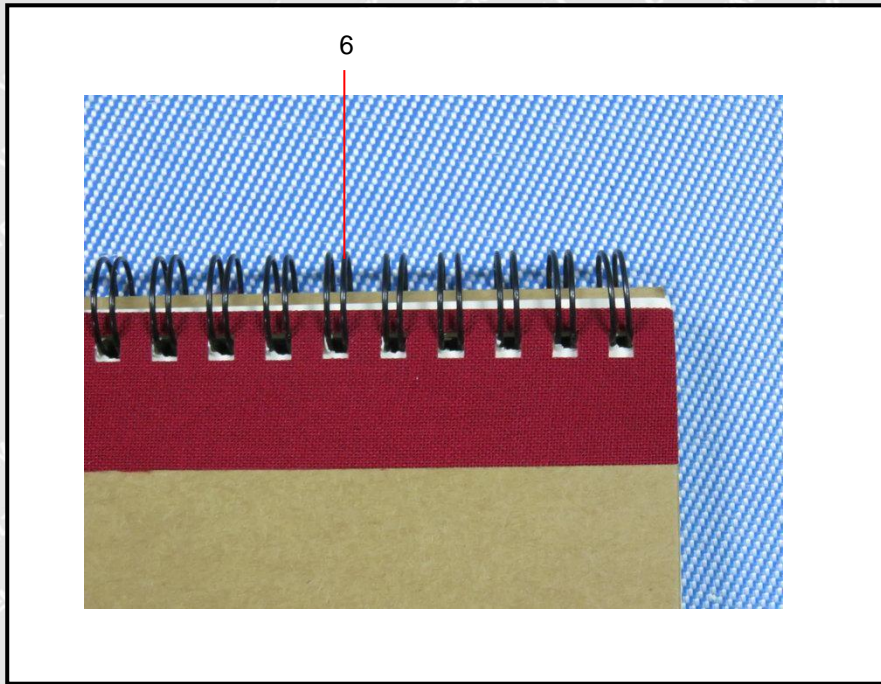
- No.13: Green plastic cap
- No.14: Blue plastic cap
- No.15: Black plastic cap
- No.16: Orange plastic cap
- No.17: Red plastic cap
- No.18: Light grey plastic part
- No.19: Grey plastic part
- No.20: White plastic tube
- No.21: Blue ink
- No.22: Brown paper shell

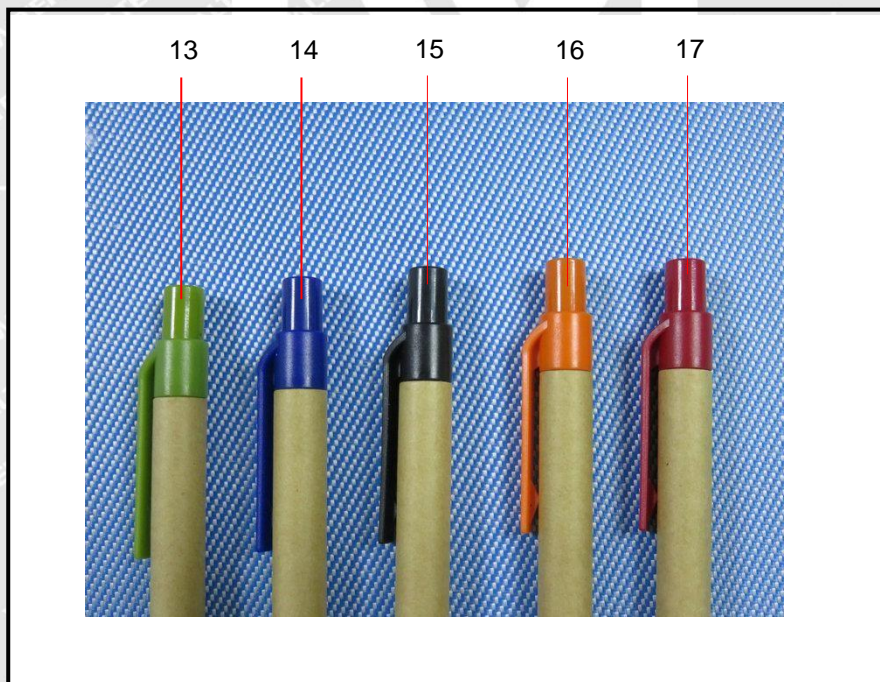
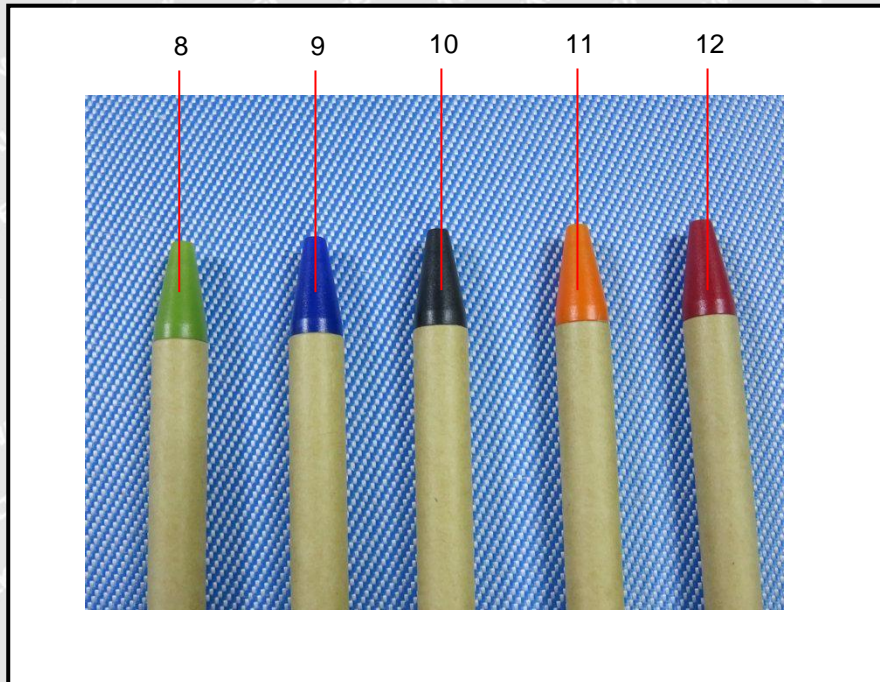
Sample photo:

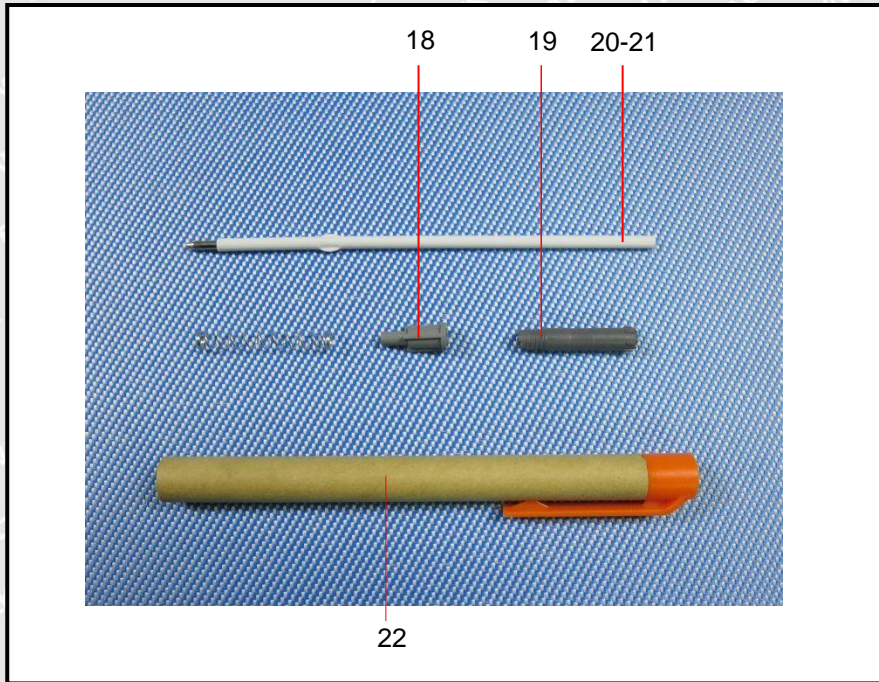


Photographs of parts tested:









==== End of Report ====

WALTEK