

TEST REPORT

APPLICANT : Moorim PAPER
ADDRESS : 1003, Namgang-ro,
Jinji-si, Gyeongsangnam-do, Korea

PAGE: 1 of 4

REPORT NO. RT26R-S0099-002-E9

DATE: Jan. 16, 2026

SAMPLE DESCRIPTION : The following submitted sample(s) said to be:-

NAME/TYPE OF PRODUCT : coated paper
SAMPLE ID NO. : RT26R-S0099-002
MANUFACTURER/VENDOR : Moorim PAPER

SAMPLE RECEIVED : Jan. 06, 2026
TESTING DATE : Jan. 06, 2026 ~ Jan. 16, 2026

TEST METHOD(S) : Please see the following page(s).
TEST RESULT(S) : Please see the following page(s).

* Note 1 : The test results presented in this report refer only to the object tested.

* Note 2 : This report shall not be reproduced except in full without the written approval of the testing laboratory.

Approved by,



Nikkie Lee / Lab. Technical Manager

Authorized by,



Jade Jang / Lab. General Manager



Authenticity check

Intertek Testing Services Korea Ltd.

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Seoul Lab. Address : 7, Ahasan-ro 5-gil, Seongdong-gu, Seoul, 04793 Korea



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TEST REPORT

REPORT NO. RT26R-S0099-002-E9

SAMPLE ID NO. : RT26R-S0099-002

SAMPLE DESCRIPTION : coated paper

19 Toxic Element Migration Test

- Category III : Scraped-off materials

ELEMENT	UNIT	METHOD	RL	RESULT	LIMIT
Aluminium (Al)	mg/kg	With reference to EN 71-3:2019+A1:2021, determined by ICP-OES, LC/ICP-MS and GC/MS	100	N.D.	28130
Antimony (Sb)	mg/kg		10	N.D.	560
Arsenic (As)	mg/kg		10	N.D.	47
Barium (Ba)	mg/kg		10	N.D.	18750
Boron (B)	mg/kg		50	N.D.	15000
Cadmium (Cd)	mg/kg		5	N.D.	17
Chromium III (Cr III)*	mg/kg		10	N.D.	460
Chromium VI (Cr VI)*	mg/kg		0.02	N.D.	0.053
Cobalt (Co)	mg/kg		10	N.D.	130
Copper (Cu)	mg/kg		10	N.D.	7700
Lead (Pb)	mg/kg		10	N.D.	23
Manganese (Mn)	mg/kg		50	N.D.	15000
Mercury (Hg)	mg/kg		10	N.D.	94
Nickel (Ni)	mg/kg		10	N.D.	930
Selenium (Se)	mg/kg		10	N.D.	460
Strontium (Sr)	mg/kg		100	N.D.	56000
Tin (Sn)	mg/kg		10	N.D.	180000
Organic Tin	mg/kg		3	N.D.	12
Zinc (Zn)	mg/kg		100	N.D.	46000

Tested by : Jooyeon Lee

Notes : mg/kg = ppm = parts per million
 < = Less than
 N.D. = Not detected (<RL)
 RL = Reporting limit

Remark : * Chromium (III) and Chromium (VI) contents were not directly determined and were derived from migration results of total chromium respectively.

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PAGE: 3 of 4
DATE: Jan. 16, 2026

REPORT NO. RT26R-S0099-002-E9

SAMPLE ID NO. : RT26R-S0099-002

SAMPLE DESCRIPTION : coated paper

* View of sample as received;-



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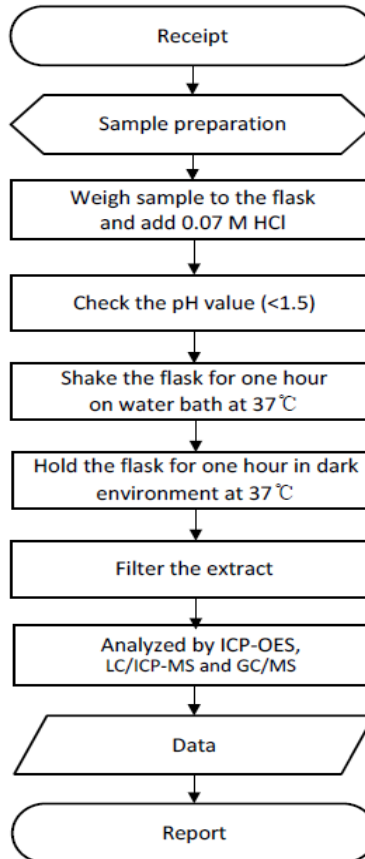
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REPORT NO. RT26R-S0099-002-E9

SAMPLE ID NO. : RT26R-S0099-002

SAMPLE DESCRIPTION : coated paper

Flow Chart (EN71 Part3)



***** End of Report *****

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