

### Test Report No. F690101/LF-CTSAYHA21-01202E Issued Date: 2021. 02. 02 Page 1 of 4

#### MOORIM PAPER CO., LTD.

1003, Namgang-ro, Jinju-si Gyeongsangnam-do Korea

The following sample(s) was/were submitted and identified by/on behalf of the client as:-

SGS File No. : AYHA21-01202E

Sample Description : NEO★Matt

Style no./Item no. : Order No. : -

Buyer : Manufacturer : Country of Origin : -

Country of Destination : -

**Received Date** : 2021. 01. 26

**Test Period** : 2021. 01. 26 to 2021. 02. 02

**Test method** : Enactment of the common safety standards of children's products.

[Ministry of Trade, Industry & Energy notice no. 2019-0201 (2019. 12.3)]

**Test Results** : For further details, please refer to following page (s)

Report Comments : The results shown in this test report refer only to the sample(s) tested unless

otherwise stated.

This test report is not related to Korea Laboratory Accreditation Scheme.

SGS Korea Co., Ltd.

Tommy Oh / Chemical Lab Mgr

This document is issued by the Company subject to its General Conditions of Service printed overleaf, available on request or accessible at <a href="https://www.sgs.com/en/Terms-and-conditions.aspx.ava">https://www.sgs.com/en/Terms-and-conditions/terms-and-cond

CQP-7081-F01 (01)



# Test Report No. F690101/LF-CTSAYHA21-01202E

Page 2 of 4

Issued Date: 2021. 02. 02

#### Results:

MOTIE notice no. 2019-0201: Enactment of the common safety standards of children's products Part3. Hazardous chemical materials [Migration of certain elements]

Element		Migration of certain elements (Instrument: ICP-OES, Unit: mg/kg)								
		Arsenic (As)	Antimony (Sb)	Selenium (Se)	Cadmium (Cd)	Mercury (Hg)	Chromium (Cr)	Lead (Pb)	Barium (Ba)	
Limit		25	60	500	75	60	60	90	1000	
MDL		2.5	5	10	5	2.5	2.5	5	10	
Results	1.	N. D.	N. D.	N. D.	N. D.	N. D.	N. D.	N. D.	N. D.	

Note: 1. N. D. = Not detected (< MDL)

2. MDL = Method Detection Limit

3. Results shown are of the adjusted analytical result.

#### Part3. Hazardous chemical materials [Total Lead and cadmium]

Elem	Element	Lead (Instrun	nent: ICP-OES,	, Unit: mg/kg)	Element	Cadmium (Instrument: ICP-OES, Unit: mg/kg)			
	Licinoni	Limit	MDL	Results		Limit	MDL	Results	
	1.	100	20	N. D.	1.	75	5	N. D.	

#### Sample Description

1. White paper

Note: 1. N. D. = Not detected (< MDL)

2. MDL = Method Detection Limit

This document is issued by the Company subject to its General Conditions of Service printed overleaf, available on request or accessible at <a href="https://www.sqs.com/en/Terms-and-conditions.aspx">https://www.sqs.com/en/Terms-and-conditions.aspx</a>, and, for electronic format documents, subject to Terms and Conditions for Electronic Documents at <a href="https://www.sqs.com/en/Terms-and-conditions/term



## **Test Report**

No. F690101/LF-CTSAYHA21-01202E

Issued Date: 2021. 02. 02 Page 3 of 4

MOTIE notice no. 2019-0201: Enactment of the common safety standards of children's products Part3. Hazardous chemical materials [Phthalates contents]

Floresent		Phthalate contents (Instrument : GC-MS, Unit : %)							
Element		DEHP	DBP	DBP BBP		DIDP	DnOP	SUM*	
CAS No.		117-81-7	84-74-2	85-68-7	28553-12-0 68515-48-0	26761-40-0 68515-49-1	117-84-0		
Limit		SUM* 0.1 %							
MDL		0.005	0.005	0.005	0.005	0.005	0.005		
Results	1	N. D.	N. D.	N. D.	N. D.	N. D.	N. D.	N. D.	

#### Sample Description

- White paper
- SUM\* = Only phthalate substances >0.005 % are taken into account while calculating the sum of Phthalate

Note: (1) N. D. = Not detected (< MDL)

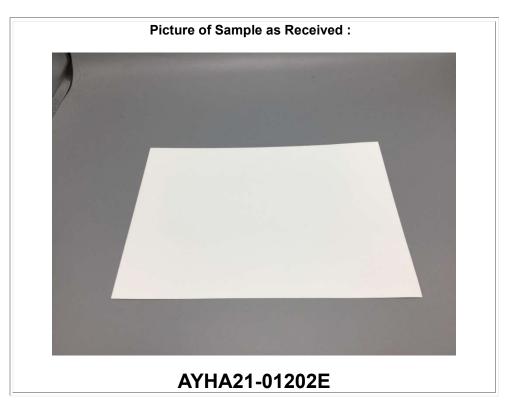
- (2) MDL = Method Detection Limit
- (3) % = 10,000 mg/kg

This document is issued by the Company subject to its General Conditions of Service printed overleaf, available on request or accessible at <a href="http://www.sgs.com/en/Terms-and-conditions/terms-Conditions.aspx and, for electronic format documents, subject to Terms and Conditions for Electronic Documents at <a href="https://www.sgs.com/en/terms-and-conditions/terms-e-accument.">https://www.sgs.com/en/terms-and-conditions/terms-e-accument.</a>
Attention is drawn to the limitation of liability, indemnification and jurisdiction issues defined therein. Any holder of this document is advised that information contained hereon reflects the Company's findings at the time of its intervention only and within the limits of Client's instructions, if any. The Company's sole responsibility is to its Client and this document does not exonerate parties to a transaction from exercising all their rights and obligations under the transaction documents. This document cannot be reproduced except in full, without prior written approval of the Company. Any unauthorized alteration, forgery or falsification of the content or appearance of this document is unlawful and offenders may be prosecuted to the fullest extent of the law. Unless otherwise stated the results shown in this test report refer only to the sample(s).



# **Test Report**

No. F690101/LF-CTSAYHA21-01202E



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

This document is issued by the Company subject to its General Conditions of Service printed overleaf, available on request or accessible at <a href="https://www.sgs.com/en/Terms-and-Conditions.aspx">https://www.sgs.com/en/Terms-and-Conditions.aspx</a>, and, for electronic format documents, subject to Terms and Conditions for Electronic Documents at <a href="https://www.sgs.com/en/terms-and-conditions/terms-e-document.">https://www.sgs.com/en/terms-and-conditions/terms-e-document.</a>
Attention is drawn to the limitation of liability, indemnification and jurisdiction issues defined therein. Any holder of this document is advised that information contained hereon reflects the Company's findings at the time of its intervention only and within the limits of Client's instructions, if any. The Company's sole responsibility is to its Client and this document does not exonerate parties to a transaction from exercising all their rights and obligations under the transaction documents. This document cannot be reproduced except in full, without prior written approval of the Company. Any unauthorized alteration, forgery or falsification of the content or appearance of this document is unlawful and offenders may be prosecuted to the fullest extent of the law. Unless otherwise stated the results shown in this test report refer only to the sample(s).

Issued Date: 2021. 02. 02

Page 4 of 4