

Test Report No. F690101/LF-CTSAYHA24-00397

Issued Date: 2024. 01. 19

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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.	: AYHA24-00397							
Sample Description	: Uncoated Wood-Free Paper							
Style no./Item no.	: -							
Order No.	: -							
Manufacturer	: -							
Country of Origin	: -							
Country of Destination	: -							
Received Date	: 2024. 01. 12							
Test Period	: 2024.01.12 to 2024.01.19							
Test Method	: For further details, please refer to following page (s)							
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. The statement of conformity was made on the requested specification o standard. The decision rule would be based on the binary statement (Pass/Fail according to ILAC-G8:09/2019 guideline 4.2.1 without taking measuremen uncertainty into account by applicant's agreement. 							
Result Summary	:							

Test Requested			
Selected test(s) as requested by applicant for compliance with Public Law 110-314 (Consumer Product Safety Improvement Act of 2008, CPSIA):-			
- To determine Heavy Elements in the submitted samples with reference to ASTM F963-17	-		
4.3.5.2 – Heavy Metal in Substrate Materials	PASS		

anne Pork Oh **Tonny Park**

Billy Oh

Technical Manager / SGS Korea Co., Ltd

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Test Results:

ASTM F963-17, Clause 4.3.5.2 - Heavy Elements in Toys Substrate Materials

Total Lead

Method (non-metallic materials): With reference to CPSC-CH-E1002-08.3 – Standard Operation Procedure for Determining Total Lead (Pb) in Non-Metal Children Product. Analysis was performed by ICP-OES.

Test Item(s)	Lead (Pb)		
Total Limit (mg/kg)	100	Conclusion	
MDL (mg/kg)	20	Conclusion	
Sample No.	Total Result(s) (mg/kg)		
1. N.D.		PASS	

Soluble Heavy Metals

Method: With reference to ASTM F963-17 Clause 8.3. Analysis was performed by ICP-OES.

Test Ite	m(s)	Pb	Sb	As	Ва	Cd	Cr	Hg	Se	
Migration Limit (mg/kg) - Other Than Modeling Clays		90	60	25	1000	75	60	60	500	Conclusion
MDL (mg/kg)		5	5	2.5	10	5	2.5	2.5	10	
Sample No.	Mass of trace amount (mg)		А							
1.		N.D.	PASS							

Sample Description:

1. White paper

Note: - Soluble results shown are of the adjusted analytical result.

- N.D. = Not Detected(<MDL)
- MDL = Method Detection Limit

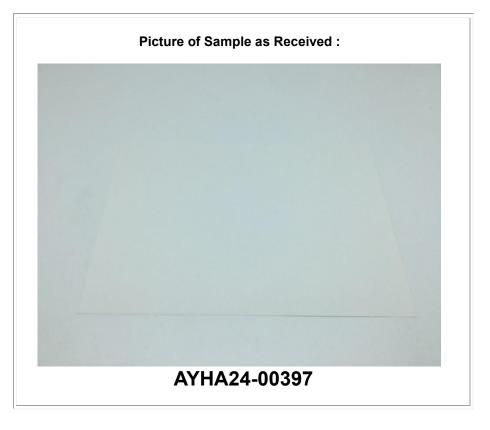
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*** End of Report ***

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