

**HANKUK PAPER MFG. CO., LTD**  
40 Wonsan-ro, Onsan-eup  
Ulju-gun, Ulsan  
Korea

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

**SGS File No.** : AYSA21-04413  
**Sample Description** : MILK PURE  
**Style No./Item No.** : N/A  
**Country of Origin** : KOREA  
**Received Date** : 2021. 03. 19  
**Test Period** : 2021. 03. 19 to 2021. 03. 25  
**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 .  
**Test Results** : For further details, please refer to following page(s)

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 <http://www.sgs.com/en/Terms-and-Conditions.aspx> and, for electronic format documents, subject to Terms and Conditions for Electronic Documents at <https://www.sgs.com/en/terms-and-conditions/terms-e-document>. 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).

Sample No. : AYS21-04413.001  
 Sample Description : MILK PURE  
 Item No./Part No. : N/A  
 Materials : N/A

**어린이제품공통안전기준 유해원소 용출량**

Test Items	Unit	Test Method	MDL	Results
Arsenic (As)	mg/kg	Enactment of the Common safety standard for children's product, ICP-OES	2.5	N.D.
Barium (Ba)	mg/kg	Enactment of the Common safety standard for children's product, ICP-OES	10	N.D.
Cadmium (Cd)	mg/kg	Enactment of the Common safety standard for children's product, ICP-OES	5	N.D.
Chromium (Cr)	mg/kg	Enactment of the Common safety standard for children's product, ICP-OES	2.5	N.D.
Mercury (Hg)	mg/kg	Enactment of the Common safety standard for children's product, ICP-OES	2.5	N.D.
Lead (Pb)	mg/kg	Enactment of the Common safety standard for children's product, ICP-OES	5	N.D.
Antimony (Sb)	mg/kg	Enactment of the Common safety standard for children's product, ICP-OES	5	N.D.
Selenium (Se)	mg/kg	Enactment of the Common safety standard for children's product, ICP-OES	10	N.D.

**프탈레이트계 가소제 | PHTHALATES**

Test Items	Unit	Test Method	MDL	Results
Dibutyl Phthalate (DBP)	%	Enactment of the Common Safety Standards for Children's Product (Appendix C-Phthalates), GC/MS	0.000	N.D.
Butyl Benzyl Phthalate (BBP)	%	Enactment of the Common Safety Standards for Children's Product (Appendix C-Phthalates), GC/MS	0.000	N.D.
Di(ethylhexyl) Phthalate (DEHP)	%	Enactment of the Common Safety Standards for Children's Product (Appendix C-Phthalates), GC/MS	0.000	N.D.
Di-n-octyl Phthalate (DNOP)	%	Enactment of the Common Safety Standards for Children's Product (Appendix C-Phthalates), GC/MS	0.000	N.D.
Di-isononyl Phthalate (DINP)	%	Enactment of the Common Safety Standards for Children's Product (Appendix C-Phthalates), GC/MS	0.000	N.D.
Di-iso-decyl Phthalate (DIDP)	%	Enactment of the Common Safety Standards for Children's Product (Appendix C-Phthalates), GC/MS	0.000	N.D.

**납,카드뮴 | PB,CD**

Test Items	Unit	Test Method	MDL	Results

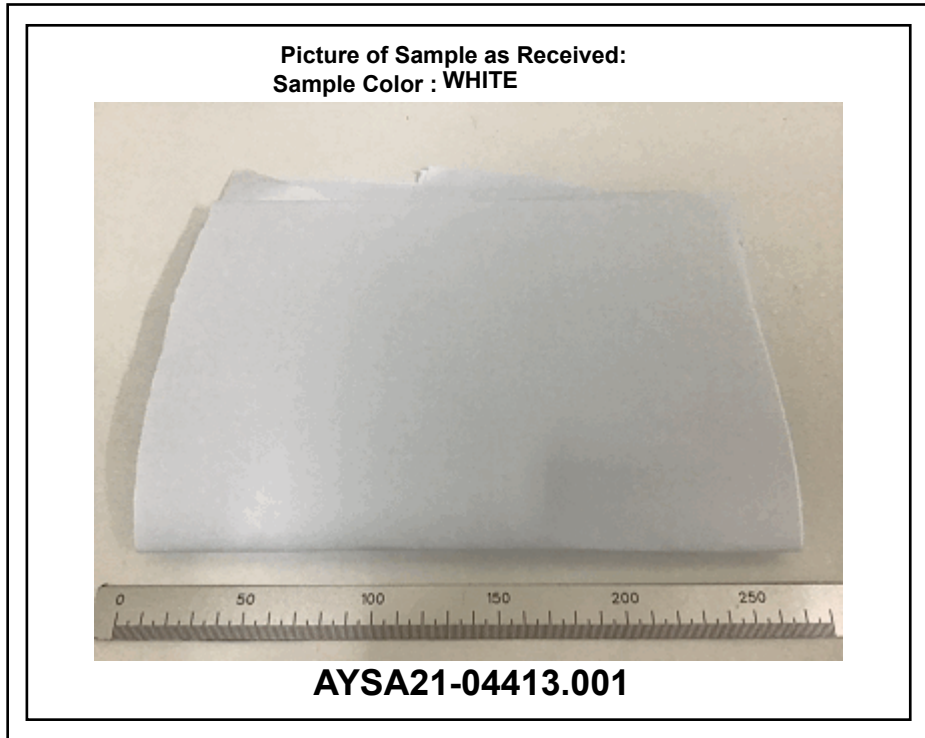
This document is issued by the Company subject to its General Conditions of Service printed overleaf, available on request or accessible at <http://www.sgs.com/en/Terms-and-Conditions.aspx> and, for electronic format documents, subject to Terms and Conditions for Electronic Documents at <https://www.sgs.com/en/terms-and-conditions/terms-e-document>. 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).

Sample No. : AYS21-04413.001  
 Sample Description : MILK PURE  
 Item No./Part No. : N/A  
 Materials : N/A

**납,카드뮴|PB,CD**

Test Items	Unit	Test Method	MDL	Results
Lead (Pb)	mg/kg	Enactment of the Common Safety Standards for Children's Product (Appendix A - Total Lead, Cadmium), ICP-OES	20	N.D.
Cadmium (Cd)	mg/kg	Enactment of the Common Safety Standards for Children's Product (Appendix A - Total Lead, Cadmium), ICP-OES	5	N.D.

- NOTE:
- (1) N.D. = Not detected.(<MDL)
  - (2) mg/kg = ppm, µg/kg = ppb
  - (3) MDL = Method Detection Limit
  - (4) - = No regulation
  - (5) \*\* = Qualitative analysis (No Unit)
  - (6) Negative = Undetectable / Positive = Detectable



\*\*\* 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 <http://www.sgs.com/en/Terms-and-Conditions.aspx> and, for electronic format documents, subject to Terms and Conditions for Electronic Documents at <https://www.sgs.com/en/terms-and-conditions/terms-e-document>. 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).