

번호 F690101/LF-CTSAYHA21-05540

발행일: 2021. 05. 11 페이지 1 / 4

고 객 명 : 한국제지㈜

소 : 울산광역시 울구군 온산읍 원산로 **40**

고객으로부터 제공받은 시료에 대한 정보는 다음과 같습니다.

SGS 파일 번호 : AYHA21-05540

시 료 명 : 밀크 그린

아이템번호 : -

제 출 처 : .

제 조 자 명 : -

제 조 국 : -

사 용 연 령 : -

시 료 접 수 일 : 2021.05.03

시 혐 기 간 : 2021. 05. 03 ~ 2021. 05. 11

시험성적서의 용도 : 공급자적합성 확인

시 험 수 행 : 한국에스지에스㈜에서 수행된 시험은 고객이 제공한 시료에 대하여 고객이 요청한

방법에 의해 실행되고 협의된 내용임을 알려드립니다.

시 험 방 법 : 어린이제품 공통안전기준

[산업통상자원부고시 제 2019-0201 호(2019. 12. 3.)]

시험항목 및 결과 : 자세한 결과는 다음 장을 참조하세요

성적서 참고 사항 : 이 시험 결과는 의뢰자가 제시한 시료 및 시료명에만 한정됩니다.

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비고) 이 시험성적서는 의뢰인에 의해 제공된 시료에 한하며, 용도 이외의 사용을 금합니다.

한국에스지에스㈜

오 갑 현 / 기술책임자

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CQP-7081-F02 (01)



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산업통상자원부고시 제 2019-0201 호 어린이제품 공통안전기준

3.1 유해화학물질 안전요건

3.1.1 유해원소 용출

	유해원소 용출 (시험장비:ICP-OES)								
항목	비소 (As)	안티몬 (Sb)	셀레늄 (Se)	카드뮴 (Cd)	수은 (Hg)	크로뮴 (Cr)	납 (Pb)	바륨 (Ba)	
기준치 (mg/kg)	25 0 ਹੈ\	60 이하	500 이하	75 이하	60 이하	60 이하	90 이하	1000 이하	
검출한계 (mg/kg)	2.5	5	10	5	2.5	2.5	5	10	
시험결과 (mg/kg) 1	불검출	불검출	불검출	불검출	불검출	불검출	불검출	불검출	

위 시험결과는 보정률을 적용한 결과임.

3.1.2 유해원소 함유량

항목		총 납 (시험장비: ICP-OES)					총 카드뮴 (시험장비: ICP-OES)			
		기준치 (mg/kg)	검출한계 (mg/kg)	시험결과 (mg/kg)	항목		기준치 (mg/kg)	검출한계 (mg/kg)	시험결과 (mg/kg)	
총 납	1	100 이하	20	불검출	총 카드뮴	1	75 이하	5	불검출	

시료 구분

- 1. 하양 종이
- 불검출 = 검출한계 미만

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산업통상자원부고시 제 2019-0201호 어린이제품 공통안전기준

3.1 유해화학물질 안전요건

3.1.3 프탈레이트계 가소제

		프탈레이트계 가소제 (시험장비: GC-MS, 단위: %)						
항목		CAS No. 검출한계 ——		시험결과 1	기준치			
DEHP	Di-(2-ethylhexyl) phthalate	117-81-7	0.005	불검출	0.1 % 이하			
DBP	Dibutyl phthalate	84-74-2	0.005	불검출				
BBP	Butyl benzyl phthalate	85-68-7	0.005	불검출				
DINP	Diisononyl phthalate	28553-12-0 / 68515-48-0	0.005	불검출	(Total)			
DIDP	Diisodecyl phthalate	26761-40-0 / 68515-49-1	0.005	불검출				
DnOP	Di-n-octyl phthalate	117-84-0	0.005	불검출				
합계* (D	EHP + DBP + BBP + DINP +	불검출						

시료 구분

- 1. 하양 종이
- 불검출 = 검출한계 미만
- 1 % = 10,000 mg/kg
- 합계* = 검출한계 이상의 검출치의 총합이다.

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