

## 시험성적서

번호 F690101/LF-CTSAYHA24-00409

발행일: 2024. 01. 22

페이지 1 / 5

고객명 : 무림피앤피(주)  
주소 : 울산광역시 울주군 온산읍 우봉강양로 3-36



고객으로부터 제공받은 시료에 대한 정보는 다음과 같습니다.

SGS 파일 번호 : AYHA24-00409  
시료명 : 네오★백상  
아이템번호 : -  
제출처 : -  
제조사명 : -  
제조국 : -  
사용연령 : -  
시료접수일 : 2024. 01. 15  
시험기간 : 2024. 01. 15 ~ 2024. 01. 22  
시험성적서의 용도 : 공급자적합성 확인  
시험수행 : 한국에스지에스㈜에서 수행된 시험은 고객이 제공한 시료에 대하여 고객이 요청한 방법에 의해 실행되고 협의된 내용임을 알려드립니다.  
시험방법 : 어린이제품 공통안전기준  
[산업통상자원부고시 제 2022-0220 호(2022.12.14.)]  
시험항목 및 결과 : 자세한 결과는 다음 장을 참조하세요  
성적서 참고 사항 : 이 시험 결과는 의뢰자가 제시한 시료 및 시료명에만 한정됩니다.  
이 시험 성적서는 KOLAS 인정과 관련 없습니다.

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

박 승 남

오 동 진

기술책임자 / 한국에스지에스㈜

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산업통상자원부고시 제 2022-0220 호 어린이제품 공통안전기준

### 3.1 유해화학물질 안전요건

#### 3.1.1 유해원소 용출 (분석장비: ICP-OES)

시험항목	유해원소 용출							
	안티모니 (Sb)	비소 (As)	바륨 (Ba)	카드뮴 (Cd)	크로뮴 (Cr)	납 (Pb)	수은 (Hg)	셀레늄 (Se)
허용치 (mg/kg)	60 이하	25 이하	1 000 이하	75 이하	60 이하	90 이하	60 이하	500 이하
검출한계 (mg/kg)	5	2.5	10	5	2.5	5	2.5	10
시험결과 (mg/kg)	1	불검출	불검출	불검출	불검출	불검출	불검출	불검출

위 시험결과는 보정률을 적용한 결과임.

#### 시료 구분

##### 1. 하양 가공 종이

- 불검출 = 검출한계 미만

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# 시험성적서

번호 F690101/LF-CTSAYHA24-00409

발행일: 2024. 01. 22

페이지 3 / 5

산업통상자원부고시 제 2022-0220 호 어린이제품 공통안전기준

## 3.1 유해화학물질 안전요건

### 3.1.2 유해원소 함유량 (분석장비: ICP-OES)

#### 3.1.2 유해원소 함유량

항목		총 납 (시험장비: ICP-OES)			항목		총 카드뮴 (시험장비: ICP-OES)		
		허용치 (mg/kg)	검출한계 (mg/kg)	시험결과 (mg/kg)			허용치 (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 가공 종이

불검출 = 검출한계 미만

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산업통상자원부고시 제 2022-0220 호 어린이제품 공통안전기준

## 3.1 유해화학물질 안전요건

## 3.1.3 프탈레이트계 가소제 (분석장비: GC-MS)

항목		프탈레이트계 가소제 (%)			
		CAS 번호	검출한계 (%)	시험결과 (%)	허용치 (%)
				1	
DEHP	Di-(2-ethylhexyl) phthalate	117-81-7	0.005	불검출	총 합 0.1 이하
DBP	Dibutyl phthalate	84-74-2	0.005	불검출	
BBP	Benzyl butyl phthalate	85-68-7	0.005	불검출	
DINP	Diisononyl phthalate	28553-12-0 / 68515-48-0	0.005	불검출	
DIDP	Diisodecyl phthalate	26761-40-0 / 68515-49-1	0.005	불검출	
DnOP	Di-n-octyl phthalate	117-84-0	0.005	불검출	
DIBP	Diisobutyl phthalate	84-69-5	0.005	불검출	
합계* (DEHP + DBP + BBP + DINP + DIDP + DnOP + DIBP)				불검출	--

## 시료 구분

## 1. 하양 가공 종이

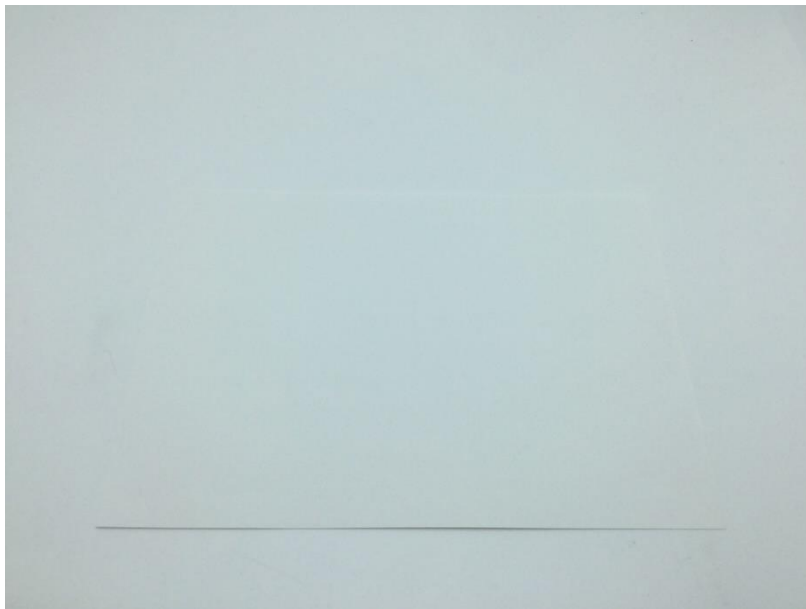
- 불검출 = 검출한계 미만

- 1 % = 10,000 mg/kg

- 합계\* = 검출한계 이상의 검출치의 총합

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수령한 시료의 사진 :



AYHA24-00409

\*\*\* 끝 \*\*\*

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