



# 시험성적서 번호 F690101/LF-CTSAYGU23-08272K

발행일: 2023. 10. 10 페이지: 1 / 2

고객명 : (주) 대호특수강 포항공장  
주소 : 경상북도 포항시 남구 서원재로 44 (호동)



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SGS 파일 번호 : AYGU23-08272K  
제품명 : S45C  
아이템 번호 : N/A  
시료 접수 날짜 : 2023. 10. 04  
시험 시행 기간 : 2023. 10. 04 ~ 2023. 10. 10  
시험 결과 : 자세한 결과는 다음 장을 참조하세요.

한국에스지एस(주) 부산지점

강 대 희 / 기술책임자

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# 시험성적서 번호 F690101/LF-CTSAYGU23-08272K

발행일: 2023. 10. 10 페이지: 2 / 2

시료번호 : AYGU23-08272K.001  
 시료명 : S45C  
 아이템번호 : N/A  
 재질 : N/A

## Heavy Metals

분석항목	단위	시험방법	검출한계	결과
Cadmium (Cd)	mg/kg	With reference to IEC 62321-5 : 2013, by ICP-OES	0.5	불검출
Lead (Pb)	mg/kg	With reference to IEC 62321-5 : 2013, by ICP-OES	5	불검출
Mercury (Hg)	mg/kg	With reference to IEC 62321-4 : 2013+A1 : 2017, by ICP-OES	2	불검출
Hexavalent Chromium (Cr VI) *	µg/cm²	With reference to IEC 62321-7-1 : 2015, by UV-Vis	0.1	불검출

- 주) (1) 불검출 : 검출한계 미만  
 (2) \*= a. 검출 값이 0.13 ug/cm2 이상이면 Positive 로 결과 값 입력  
 b. 검출 값이 0.10 ug/cm2 이하이면 Negative 로 결과 값 불검출로 입력  
 c. 검출 값이 0.10 ug/cm2 과 0.13 ug/cm2 사이의 값이면 inconclusive 로 의심이 됨.(3회 재확인 시험을 진행해야함.)



\*\*\* 끝 \*\*\*

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