

TEST REPORT
(시험 성적서)

신청기관 (인) : (주)두산전자
APPLICANT : Doosan Corporation Electro-Materials
주소 (한글) : 충청북도 증평군 증평읍 두산로 40
ADDRESS (ENGL.) : 40, Doosan-ro, Jeungpyeong-eup,
Jeungpyeong-gun, Chungcheongbuk-do, Korea

발행면수 (PAGE) : 1 of 3
발행일자 (DATE) : 2020. 11. 13.

시험성적서 번호 (REPORT NO.) : RT20R-S6182-004-K6

시료 명세 (SAMPLE DESCRIPTION) : 시료에 대한 상세한 정보는 아래와 같음
(The following submitted sample(s) said to be)

제품명/형식 (NAME/TYPE OF PRODUCT) : DS-7409HG B
(DS-7409HG B)

시료고유번호 (SAMPLE ID NO.) : RT20R-S6182-004
(RT20R-S6182-004)

제품 생산자/공급자 (MANUFACTURER/VENDOR) : (주)두산전자
(Doosan Corporation Electro-Materials)

시료접수일자 (SAMPLE RECEIVED) : 2020. 10. 21.
(Oct. 21, 2020)

시험일자 (TESTING DATE) : 2020. 10. 21. ~ 2020. 11. 13.
(Oct. 21, 2020 ~ Nov. 13, 2020)

시험방법 (TEST METHOD) : 이 시험성적서의 다음 페이지 첨부
(Please see the following page)

시험결과 (TEST RESULT) : 이 시험성적서의 다음 페이지 첨부
(Please see the following page)

- 비고 (Notes): 1. 이 시험성적서는 제시된 시료 및 시료명으로 시험한 결과로서 유사 대상시료에 적용할 수 없음.
(The test results presented in this report refer only to the object tested.)
2. 이 시험성적서는 승인없이 복사 사용을 금함.
(This report shall not be reproduced except in full without the written approval of the testing laboratory.)

승인자 (Approved by)



장준용/기술책임자
(Jade Jang / Lab. Technical Manager)

권한자 (Authorized by)



박병옥/소장
(Bo Park / Lab. General Manager)



Authenticity check



TEST REPORT
(시험 성적서)

발행면수 (PAGE) : 2 of 3

발행일자 (DATE) : 2020. 11. 13.

시험성적서 번호 (REPORT NO.) : RT20R-S6182-004-K6

시료고유번호 (SAMPLE ID NO.) : RT20R-S6182-004

시료명 (SAMPLE DESCRIPTION) : DS-7409HG B
(DS-7409HG B)

시험항목 (TEST ITEM)	단위 (UNIT)	분석방법 (TEST METHOD)	검출한계 (MDL)	시험결과 (RESULT)
베릴륨 (Beryllium, Be)	mg/kg	With reference to US EPA 3052, by acid digestion and determined by ICP-OES	2	N.D.
안티몬 (Antimony, Sb)	mg/kg	With reference to US EPA 3052, by acid digestion and determined by ICP-OES	2	N.D.

Tested by : Jooyeon Lee

Notes : mg/kg = ppm = parts per million (함량 표시 : 백만분의 일)

< = Less than (결과 값 이하)

N.D. = Not detected (< MDL, 미검출 - 검출한계 이하)

MDL = Method detection limit (검출한계)

* 시료 접수 시 시료 상태 :
(View of sample as received)



Intertek Testing Services Korea Ltd.

Seoul Office: Tel : 02-6090-9500 Fax : 02-3409-0025 Web Site : intertek.co.kr

Seoul Lab. Address : 7, Ahasan-ro 5-gil, Seongdong-gu, Seoul, 04793 Korea

Ulsan Lab. Address : 34, Yongam-gil, Chongryang-myeon, Ulju-gun, Ulsan 44989 Korea



※ You can verify the forgery and authenticity by the barcode at the end of this document.

TEST REPORT (시험성적서)

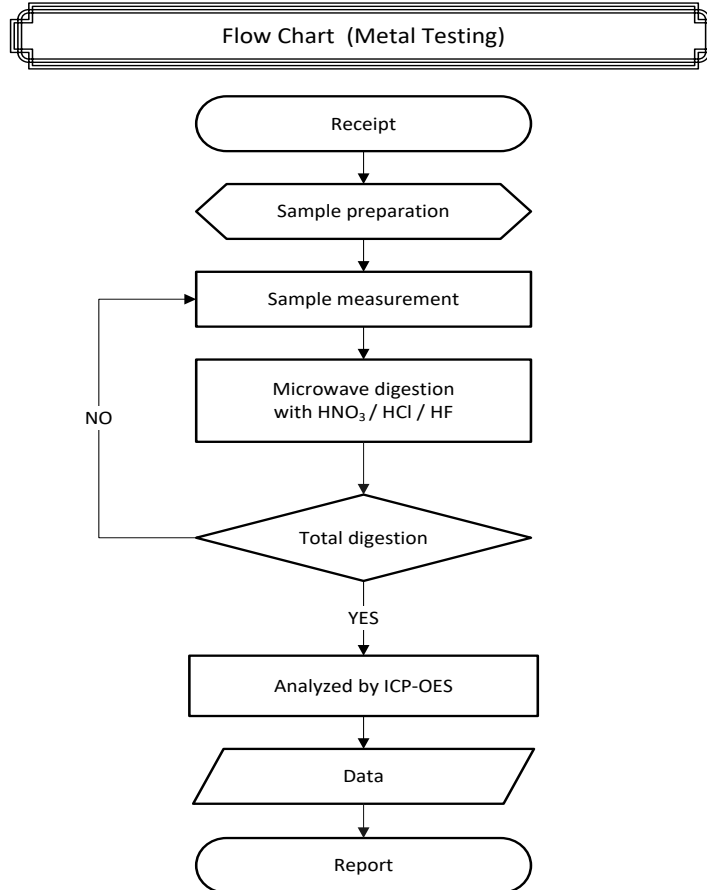
발행면수 (PAGE) : 3 of 3

발행일자 (DATE) : 2020. 11. 13.

시험성적서 번호 (REPORT NO.) : RT20R-S6182-004-K6

시료고유번호 (SAMPLE ID NO.) : RT20R-S6182-004

시료명 (SAMPLE DESCRIPTION) : DS-7409HG B
(DS-7409HG B)



** 비고 : 이 샘플은 위의 흐름도에 따른 전처리 방법에 의해 완전용해 되었음.
(The samples were dissolved totally by pre-conditioning method according to above flow chart.)

***** End of Report *****

Except where explicitly agreed in writing, all work and services performed by Intertek is subject to our standard Terms and Conditions which can be obtained at our website: <http://www.intertek.com/terms/>. Intertek's responsibility and liability are limited to the terms and conditions of the agreement.

This report is made solely on the basis of your instructions and / or information and materials supplied by you and provide no warranty on the tested sample(s) be truly representative of the sample source. The report is not intended to be a recommendation for any particular course of action, you are responsible for acting as you see fit on the basis of the report results. Intertek is under no obligation to refer to or report upon any facts or circumstances which are outside the specific instructions received and accepts no responsibility to any parties whatsoever, following the issue of the report, for any matters arising outside the agreed scope of the works. This report does not discharge or release you from your legal obligations and duties to any other person. You are the only one authorized to permit copying or distribution of this report (and then only in its entirety). Any such third parties to whom this report may be circulated rely on the content of the report solely at their own risk.

This report shall not be reproduced, except in full.
This report is not related to the scope of Korea Laboratory Accreditation Scheme.

Intertek Testing Services Korea Ltd.

Seoul Office: Tel : 02-6090-9500 Fax : 02-3409-0025 Web Site : intertek.co.kr

Seoul Lab. Address : 7, Ahasan-ro 5-gil, Seongdong-gu, Seoul, 04793 Korea

Ulsan Lab. Address : 34, Yongam-gil, Chongryang-myeon, Ulju-gun, Ulsan 44989 Korea



※ You can verify the forgery and authenticity by the barcode at the end of this document.