

## KIFA

## KOREA FAR INFRARED ASSOCIATION

KOREA INSTITUTE OF FAR INFRARED APPLIED ESTIMATION

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## CERTIFICATE OF TESTING RESULT

Serial No. of Issue

: KFI-870

Name of Applicant

: JUNG YU HYUN [R & L. co., ltd]

Address of Applicant

: (Soha-dong, 11 Floor, Ace Kwang Myung Tower) 108, Haan-ro, Gwangmyeong-si,

Gyeonggi-do, Korea

Date of Receipt

: 11. 3. 2014

Name of Test Sample

: BIO - BELT

## TEST RESULTS

Emissivity ( $5 \sim 20 \ \mu\text{m}$ )	Emission Power (W/m³·µm, 60°C)
0.919	$4.87 \times 10^{2}$

- 1) Test Method: KFIA-FI-1005
- 2) The temperature of 60°C is provided by the applicant.

  The above experimental results were measured in comparison with BLACK BODY by using the FT-IR Spectrometer.
- 3) Test Results: Refer to the Enclosed
- 4) Usage: Quality control.
- \* This certificate of testing result shall be used within the purpose of its defined usage.

11 5 2014
month day year
Signed

The director of Korea Institute of Far Infrared Applied Estimation





