



K I F A

KOREA FAR INFRARED ASSOCIATION

KOREA INSTITUTE OF FAR INFRARED APPLIED ESTIMATION

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2203-6061

CERTIFICATE OF TESTING RESULT

Serial No. of Issue : KFI-734
 Name of Applicant : SUGAWA IONWOOD SDN BHD.
 Address of Applicant : NO. 7 & 9, Lrg. Tembikai 8, Kawasan Perniagaan Sg. Rambai, 14000 Bukit Mertajam, Malaysia
 Date of Receipt : 9. 18. 2014
 Name of Test Sample : ION WOOD

TEST RESULTS

Emissivity (5 ~ 20 μm)	Emission Power ($\text{W}/\text{m}^2 \cdot \mu\text{m}$, 37 $^\circ\text{C}$)
0.858	3.31×10^2

- 1) Test Method : KFIA-FI-1005
- 2) The temperature of 37 $^\circ\text{C}$ 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.

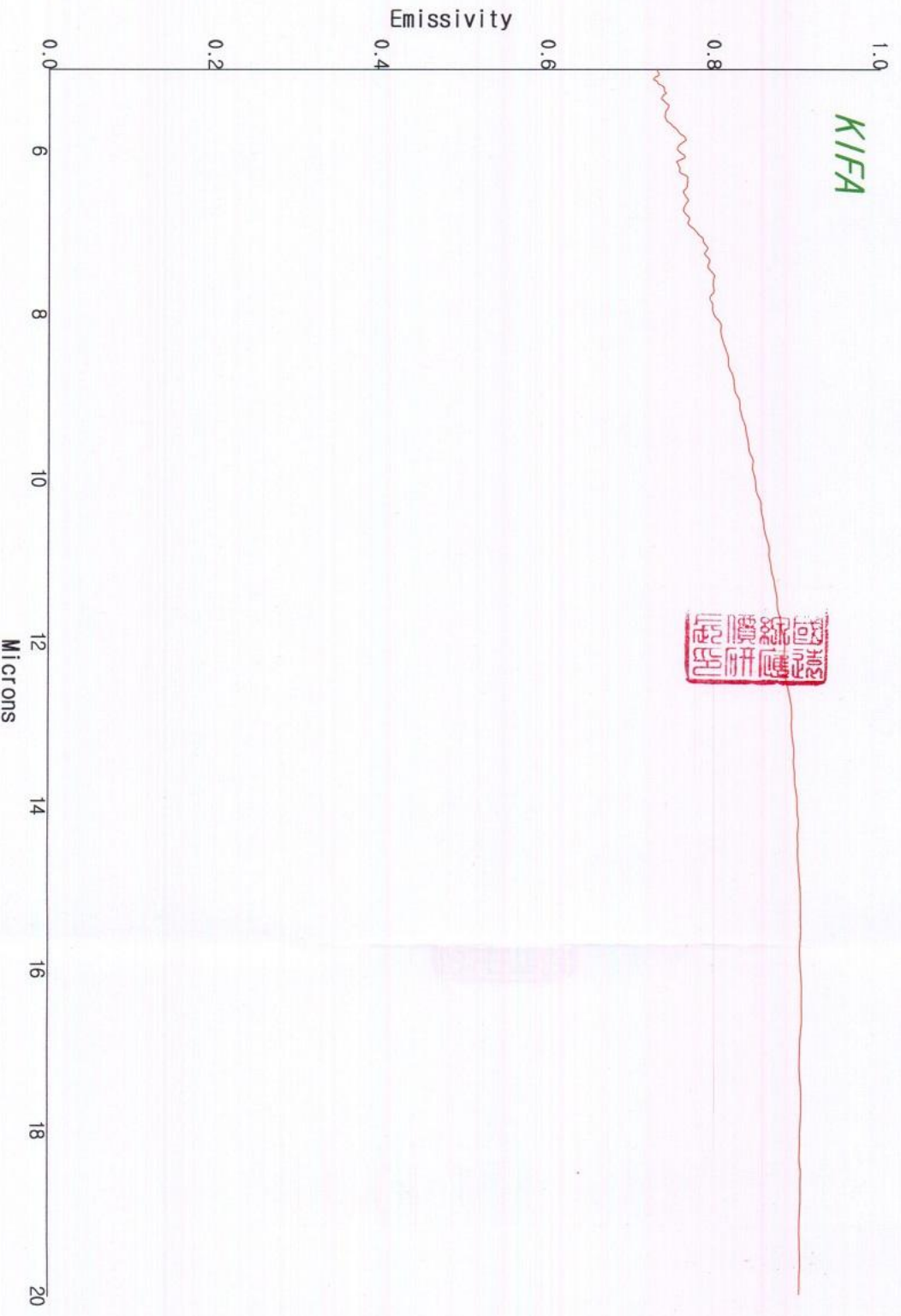
9 22 2014

month day year

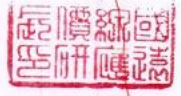
Signed *Choi T. S.*

The director of Korea Institute of
Far Infrared Applied Estimation





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Microns

Emissivity

734
2014. 9. 22.

