Certificate of VirusKiller Performance

It is certified that test the result on inactivation of infectious virus by INB Co.,Ltd Viruskiller manufactured was as follows:

- 1. Product: Viruskiller(manufactures by INB Co., Ltd.) President: Lee, Knag-Soo #522, Unitechvil, Baeksuk-dong, Ilsan-gu, Koyang-si, Kyunggi-do, Korea
- Virus and its titer used for inactivation :
 Corona virus DF2 (the same family as SARS virus), 10⁶ PFU/ 50 ml
- 3. Cell line used for virus infectivity:

 CRFK cell line for corona virus
- 4. Test methods: Infectivity of the specimen obtained from filters catching exit air after the input of virus into the air cleaner by aerosol spray in 50 ml solution with the above titer of virus was tested for viral presence by cytopathic effect observation on cell culture.
- 5. Test result: No multiplicity of virus from the above test specimen was demonstrated. Namely, the air cleaner inactivated all the viruses added for the test. So the VirusKiller prevented the virus passage perfectly(100%).

26, July 2004

Prof. Shin, Yungoh, Ph. D.

Director of Virology Laboratory

Institute of Medical Sciences,

School of Medicine National Kangwon University

(Virus Reference Laboratory Designated by National Environment Research Center)