

Quality of Life Labs

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BY:.....

Mr. John Foret, Jr. HFS810
Harvey W. Wiley Federal Building
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February 1, 2002

Dear Mr. John Foret, Jr.,

Immunokinoko, A.H.C.C. is a dietary supplement distributed by **Quality of Life Labs**, Purchase, NY. The label for this product contains the following Structure/Function claims:

- ImmunoKinoko contains AHCC® (Active Hexose Correlated Compound), an extract obtained from a hybridization of several species of mushroom mycelia.
- ImmunoKinoko supports normal immune function and may improve number and functions of immune system cells.

Substantiation:

- 1) S. Wang, K. Wakame, Y. Igarashi, K. Kosuna, and S. Matsuzaki, "Beneficial Effects of Active Hexose Correlated Compound (AHCC) on Immobilization Stress in the Rat." Dokkyo Journal of Medical Sciences 28 (1): 559-565, 2001.
- 2) B. Sun, et al., "Anti-tumor Effects of the Combination of Genistein Concentrated Polysaccharide (GCP) and Active Hexose Correlated Compound (AHCC)" Biotherapy Vol 15: 379-382, May, 2001.
- 3) S. Wang, K. Ichimara, K. Wakame, "Preventive Effects of Active Hexose Correlated Compound (AHCC) on Oxidative Stress Induced by Ferric Nitrite Triacetate in the Rat." Dokkyo Journal of Medical Sciences 28 (2-3): 745-752, 2001.
- 4) K. Uno et al., "Active Hexose Correlated Compound (AHCC) Improves Immunological Parameters and Performance Status of Patients with Solid Tumors" Biotherapy 2000 14(3) 303-309, (Comfort Hospital) May 2000.
- 5) H. Ishibashi et al., "Prophylactic Efficacy of a Basidiomycetes Preparation AHCC against Lethal Opportunistic Infection in Mice" YAKUGAKU ZASSHI 2000, 120, 749-753. (Department of Microbiology and Immunology, Teikyo University School of Medicine) 2000.

Quality of Life Labs

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- 6) R. Burikhanov et al., "Suppressive Effect of Active Hexose Correlated Compound (AHCC) on Thymic Apoptosis Induced by Dexamethasone In The Rat" *Endocrine Regulations*, vol.34, 181-188, Tokyo Univ. School of Medicine 2000.
- 7) Yasuo Kamiyama *et al.* "AHCC" *Biotherapy*, 14(10), 959-964, First Department of Surgery, Kansai Medical Univ. 2000.
- 8) Kosuna K, "Recent Progress of Research on AHCC; Active Hemicellulose Compound," *New Food Industry*, 41, 17-23, 2000.
- 9) Koji Wakame (Amino UP Chemical Co., Ltd.), "Protective Effect of Active Hexose Correlated Compound (AHCC) on the Onset of Diabetes Induced by Streptozotocin in the Rat" *Biomedical Research* 1999, 20(3) 145-152 1999.
- 10) Joel Edman D.Sc, Fred Pescatore, MD, "Influences of AHCC, A Combination Mushroom Extract on Immune Function and Hepatitis C." *Journal of American Academy of Anti-Aging Medicine*, July 2000.
- 11) K. Matsushita, et al., "Combination Therapy of Active Hexose Correlated Compound (AHCC) plus UFT Significantly Reduces the Metastasis of Rat Mammary Carcinoma" *Anti-Cancer Drugs* 1998, Vol. 9, 343-350
- 12) B. Sun *et al.*, "Protective Effects of AHCC on Carbon Tetrachloride Induced Liver Injury in Mice" *Natural Medicine*, 51(4), 310-315 1997.
- 13) Ghoneum M, Wimbley M, Salem F, McKlain A, Attalah N, Gill G, "Immunomodulatory And Anti-Cancer Effects of Active Hemicellulose Compound (AHCC)," *International Journal of Immunotherapy* XI (1) 23-28, 1995
- 14) Kosuna K, "The Development and Application of Active Hemicellulose Compound (AHCC)," *Bio Industry* Volume 10, September 1993.
- 15) Mukoda T, Sun B, Kosuna K, "Active Hexose Correlated Compound (AHCC) Protects Against Cytosine Arabinoside Induced Alopecia in the Newborn Rat Animal Model," *Japanese Journal of Cancer Research* 1989, p. 2405 1989.

If you have any questions or need additional information, please contact me at (914) 251-0701 ext.129.

Sincerely,

A handwritten signature in black ink that reads "Kristin A. Schierenbeck". The signature is written in a cursive, flowing style.

Kristin A. Schierenbeck, MS, CNS
Certified Nutrition Specialist
Quality of Life Labs