

Microhydrin® Shows Protection Against Oxidative Stress in a Preliminary Study

A double blind placebo controlled crossover pilot study was conducted on 7 subjects who received 4 capsules/day of Microhydrin for two weeks, and received 4 capsules/day of a placebo for two weeks. Urine alkenal/creatinine ratios were measured. During Microhydrin supplementation, a 43% increase in free radical protection was observed as compared to the placebo group. Microhydrin was observed in this study to protect against serum alkenals. Alkenals are the oxidative products of serum lipid peroxides occurring from free radical attacks on cellular lipid membranes and lipoproteins. They are indicators of free radical damage in the body associated with a higher risk of age related diseases. *(Unpublished data: Gary Osborn, R.Ph. and Heriberto Salinas, MD., Texas Institute of Functional Medicines, 1999)*

Serum Free Radical Damage is Reduced in 7 Subjects Consuming Microhydrin

