

Hyaluronic Acid	9004-61-9	≥98%	<p>Cosmetics Use: HA is extensively used by the cosmetic industry and by dermatologists in anti-aging and moisturizing products as HA is very hydroscopic (absorbs and retains water).Medical Use: HA helps control cell migration which protect cells and also activates the white cells. Since HA is an endogenous substance, it can be used to reduce the need for antibiotics by stimulating the immune system. HA also can reduce bacterial infections and has been found to inhibit the growth of a variety of strains of bacteria. It has also been concluded that HA even reduced the number of chronic bronchitis infections in patients.</p>
Melatonin	73-31-4	≥99%	<p>Melatonin is also known as MEL. Melatonin is naturally produced in the body in response to the perception of light. Melatonin has been used to ease insomnia, combat jet lag, protect cells from free-radical damage, boost the immune system, prevent cancer, and extend life.</p>
L-Carnosine	305-84-0	98.0%	<p>L-Carnosine is the most effective anti-carbonylation agent yet discovered. (Carbonylation is a pathological step in the age-related degradation of the body proteins.) Carnosine helps to prevent skin collagen cross-linking which leads to loss of elasticity and wrinkles. L-Carnosine is a SuperAntiOxidant that quenches even the most destructive free radicals: The hydroxyl and the peroxy radicals, superoxide, and singlet oxygen. Carnosine helps to chelate ionic metals (flush toxins from the body). It also acts as a regulator of zinc and copper concentrations in nerve cells, helping to prevent overstimulation by these neuroactive in the body substantiates all of the above and other studies have indicated further benefits</p>