

ACZ Nano[®]

Advanced Cellular Zeolite

A unique detoxification supplement
for immune system health



For Health Care Professionals

Call toll free: 1 888 TB DETOX

Results RNA[®]

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What is Zeolite? Zeolite is a naturally occurring crystal formed from volcanic ash over 300 million years ago. This crystalline compound has a cage-like, honeycomb structure, which is negatively charged and therefore attracts and captures harmful substances.



What is Toxin Load? For our purposes, toxin load means heavy metals – Aluminum, Lead, Mercury, Tin, Antimony, Cadmium, Bismuth, and Arsenic to name a few, as well as pesticides, chemicals, petroleum by-products, and even more yet to be quantified but extremely toxic particulates. These damaging toxins have become increasingly invasive in the air we breathe, the water we drink and the food we eat. Hence, the daily removal of these toxins from the body is crucial to maintaining overall health and longevity. You wouldn't leave a pile of festering

garbage in your bedroom. The same rule applies to the human body; toxins that are taken in must be taken out.

Actions/Properties	Active
Removes Heavy Metals and Free Radicals	✓
Highest Cation Exchange of All Zeolite Products	✓
Contains Sub Micronized Zeolite, Proprietary Nutrients and Energy	✓
Balances pH levels	✓
Supports Healthy Immune System	✓
Passes Naturally Out of the Body	✓
100% Natural	✓
Not MLM	✓

Significant medical testing in the last several decades shows that Zeolite has the perfect molecular structure for trapping and removing damaging toxins from the body. Recommended exclusively by Garry Gordon M.D., **ACZ nano[®]** provides sub micronized clinoptilolite zeolite and proprietary nutrients in nano distilled, energetically

enhanced water. **ACZ nano[®]** is also the only zeolite based formula provided in a convenient intra-oral spray.

Is Zeolite Safe? Zeolite is 100% natural and of course, non toxic. Zeolite is classified by the FDA as GRAS – Generally Regarded as Safe.

The more toxic metals residing in the body, the higher the free radical activity. Heavy metals in the body exponentially increases free radical activity and today everyone has far more heavy metals than ever. Thus, removing toxic metals from the body will greatly reduce the number and activity of free radicals.

Will ACZ nano[®] eliminate heavy metals and free radicals? Yes. By definition, free radicals are atoms or molecules that are missing one or more electrons from their structure. Free radicals, therefore, possess an inherent and destructive positive electrical charge like their heavy metal counterparts. With a powerful array of multiple negative charges, ACZ nano-sized zeolite particles capture and bind up the destructive free radicals, heavy metals and numerous other toxins and disposes of them using the natural processes of the body.

How does ACZ nano[®] work? The cleansing mechanism of **ACZ nano[®]** is simple. With each dose, near countless numbers of sub micron size zeolite crystals enter the body as energized, nutrient filled cages. As these crystal cages travel through the blood stream, nutrients are released as heavy metals and free radicals attach to the zeolite crystal cages in an action similar to a magnet attracting iron filings. This unique exchange mechanism is called the Cation exchange capacity. These toxin filled cages then pass naturally out of the body after only 5 to 7 hours.

Cleansing your brain and body of unwanted toxins is a powerful and rewarding phenomenon. You can easily lift your own toxic burden safely and effectively, feeling a noticeable difference in your health with just a few sprays per day. People who use **ACZ nano[®]** describe a feeling of euphoria and simply rave how it makes them feel. Experience the cleansing effect of **ACZ nano[®]** and rave a little yourself!

Studies show ACZ nano[®] has the perfect molecular structure for capturing and removing damaging heavy metals from the body including mercury, arsenic, cadmium, aluminum, lead, tin, excess iron and more.

Go ahead and detox! ACZ nano[®] is safe, effective and affordable.

Results RNA® Intra-oral sprays, based on decades of research represent the forefront of nutraceutical technology. The latest edition to our product line, ACZ nano® is no exception. Please read on to discover what makes ACZ nano® the most unique and effective zeolite based detoxification product on the market today.

Comparative products: Other liquid zeolite manufacturers speak of cleansing zeolite cages only to damage the cages during their 'cleansing' process. These cages are then placed into a cation and anion rich liquid medium only to be clogged again with toxins.



Producing ACZ nano® begins with securing zeolite from the most pure source we have found. The Material Safety Data Sheet on this vein of zeolite shows far less attached metals than that of any clinoptilolite zeolite we have seen. It is so pure that it is white in color. Most zeolites are dark brown to green as they are loaded with iron and other metals. We then employ

an entirely non-toxic method of super cleansing the zeolite using a proprietary and chemical free activating process that strips the clinoptilolite zeolite cages of all attached minerals, leaving the cages extremely clean and 'hungry' for positively charged heavy metals and toxins once inside the body. This attraction is called the cation exchange.

Nano Technology: ACZ nano® employs nano size and significantly greater number of zeolite crystals per dose. This results in an exponentially greater zeolite surface area providing a far more comprehensive attraction and elimination of toxins than the smaller number of larger particle sizes provided by competing liquid and powder form zeolite products. ACZ nano® zeolite crystals appear as a cloud and remain suspended in solution, no bottle shaking necessary. While the actual amount of zeolite (by weight) per dose of ACZ nano® is less and in fact safer. To learn more about our nano technology, please see Understanding the Nano Technology of ACZ nano®.

Plasma to Plasma®: The Intra-oral spray mechanism effectively delivers a high percentage of plasma based nutrients such as Results RNA® proprietary silver and zeolite across a broad surface of the oral mucosa, which are partially absorbed and carried directly to the living cells.

We call this delivery system 'Plasma to Plasma'. Bypassing the chemically destructive digestive process almost entirely, micronutrients are taken into the gut as well as absorbed through the oral mucosa and then directly dispersed into the blood plasma.

Wetter Water®: The speed by which usable micronutrients are delivered to the living tissues of the body is further maximized by wetter water®. A proprietary manufacturing process lowers the surface tension of the micronutrient transport medium producing a solution that is 43% lower in surface tension than normal water. Because the Results RNA® Intra-oral spray formulas have a uniquely lower surface tension than normal water, micronutrients are sped easily through the mucosa, into the blood plasma, through the interstitial spaces and into the cells. Results RNA® Intra-oral sprays represent the pinnacle of nutritional technology delivering close to 100% of the usable nutrients directly into the target cells within minutes.

Ultra Pure Water: The liquid medium for the entire Results RNA® Intra-oral spray product line is a highly proprietary form of wetter and ultra pure water. This water (or micronutrient



transporter) is as pure as the water that is used to produce semiconductors. Processed in a totally sealed all glass system, the water does not come into contact with any metals, chemicals or contaminants of any kind.

High quality water is measured using extremely accurate Total Dissolved Solids (TDS) instruments capable of determining the number of dissolved solids or particle contaminants remaining based on the electrical conductivity of water. Dissolved solids refer to any minerals, metals, salts, cations or anions dissolved in water including anything present in water other than the pure water (H₂O) molecules. In general, the TDS concentration is the sum of the cations (positively charged) and anions (negatively charged) ions in the water. A Part Per Million (PPM) is the weight-to-weight ratio of any ion to water. At nineteen megohms (extremely high) resistance, the ultra pure H₂O used by Results RNA® will not conduct electricity.

Formulating with ultra pure H₂O provides total control as to what is introduced into the body, thereby eliminating potential side effects. Ultra pure water is also a very effective solvent, absorbing the active ingredients rapidly, keeping these ingredients suspended in solution for long periods of time.

As used in all Results RNA® formulas, ultra pure H₂O is a crucial component ensuring guaranteed safety and efficacy. Once you understand the mechanism of zeolite it is easy to see why this is true. Without ultra pure water, you are defeating the very purpose

of the product in two important ways. First, you are introducing random and potentially harmful anions into the body. Second, you are subjecting the zeolite cages to cations within solution, which will then attach to the cages and block the ability of an otherwise empty cage to attract and effectively eliminate toxins once inside the body.



Understanding the Nano Technology of ACZ nano®: Nano technology scientists have discovered the remarkable fact that by making product ingredient particles extremely small that product performance is dramatically enhanced as a direct result of the

increased surface area provided by the tiny particles compared to large particles of the same ingredients. It can be shown mathematically that with equal quantities (weight) of nanometer-sized particles (one-billionth of a meter size) versus micron-sized particles (one millionth of a meter size) that the **nanometer-sized particles will exhibit an active surface area increase of about one million times over the exposed active surface area of the larger micron particles.** It has also been discovered that the chemical reactivity or product effectiveness is a direct result of the exposed 'surface area' of the active ingredients, and not purely the amount of active ingredient used as some would presume. The new truth in science is that product performance can be dramatically improved using much less of the active ingredients, if the particle sizes of the active ingredients are made much smaller and more numerous, thereby increasing the exposed surface area of the active ingredients exponentially.

In a recent New York Times article (published November 7, 2007) titled: "Aiding the Environment, a Nanostep at a Time", author Barnaby J. Feder in his comments describing the importance of having effectively large surface areas on the active ingredients of products stated: **"Six ounces of nanoscale particles does the job of a ton of micron-size particles because of their vastly increased surface area and the greater ease with which they move..."** A simple calculation for the above example shows that the nanoscale particles results in a product that is more than five thousand times more potent than the equivalent weight of a product using larger micron-size particles, and all because of the dramatic increase in the effective surface area provided by the nanoscale particles. Where nanoscale technologies are employed, less really does mean more! This fact has been verified by numerous well respected scientists around the world.

A competitive zeolite product claims to contain 24 milligrams (mg) of activated zeolite in three drops of their fluid. The manufacturer further claims that there are 100 3-drop doses in each 15 ml (one-

half ounce) bottle of the product, or 2400 total mg of zeolite in each 15 ml bottle.

A two-ounce bottle of ACZ nano® contains a seemingly modest 100 mg total of highly activated nanoscale zeolite particles. A limited understanding of the power of nanoscale particles might lead an uneducated customer to the false conclusion that he or she would be shortchanged in their purchase of ACZ nano® compared to the competition. Because the effective surface area of the zeolite in a two-ounce bottle of ACZ nano® is more than two hundred and fifty times the effective surface area of the competitor's large-particle zeolite, ACZ nano® is equivalent to the competitor's product having 25,000 mg (25 grams) of large-particle zeolite (100 mg of ACZ nano® scale zeolite multiplied by the surface area advantage of 250 = 25,000 mg). That's right; the effective amount of zeolite in a two-ounce bottle of ACZ nano® is equivalent to more than ten 15 ml bottles of the competitor's product. The product cost (suggested MSRP) for the two-ounce ACZ nano® is only \$39.95 compared to the need to buy more than ten 15 ml bottles of the competitor's products at \$39.99 each to obtain equivalent detoxification.

And if the cost comparison and benefit alone do not get your attention, please consider the following additional facts. Even though zeolite can offer significant detoxification benefits as a direct result of the 'effective' surface area, your body still has to ultimately eliminate the ingested zeolite bioburden through its waste disposal system. It is commonly known that some unpleasant effects, like diarrhea and frequent urination can accompany the ingestion of higher bulk quantities of large-particle zeolite.

By comparison, ACZ nano® is like the old proverbial phrase of "having your cake and eating it too" because ACZ nano® provides more ultimate chemical detoxification benefits than multiple bottles of the competitor's large-particle product but does not burden the body to have to work extra hard to get rid of a large quantity of 'spent' zeolite. Your body has only to process a mere 100 mg dose of nanoscale particles, per two-ounce ACZ nano® bottle, compared to the competitor's equivalent of 25,000 mg (25 grams) of actual large-particle zeolite to achieve a similar level of detoxification.

Maximum Toxin Uptake. Minimum Bioburden

ACZ nano® provides the highest cation exchange (toxin uptake and elimination potential) and minimum zeolite bioburden available by providing an exponentially higher number of super cleansed, nano size zeolite crystals infused into wetter-water®, enabling a more rapid penetration and detoxification of all physiological systems. Thus your body cleanses more and works less.

No single detoxification protocol will offer more benefit to your own family and patients than ACZ nano®.