



*The Perfection of
Aloe Vera Processing™*



BiAloe®

- **HIGHEST Total Acemannan**
– On Average 18%
- **HIGHEST Immunomodulatory**
Acemannan < 400 KDa
- **HIGHEST Bio-available**
Acemannan < 50 KDa
- **HIGHEST Polysaccharide**
Content – On Average 20%

MISSION

Lorand Laboratories was created for the purpose of producing the world's best Aloe vera. Founded by Dr. Santiago Rodriguez, a world-renowned Aloe vera expert who has revolutionized commercial Aloe vera farming and processing throughout his career, Lorand Labs has been guided by his unmatched knowledge, vision and experience in the creation of the perfection of Aloe vera processing.

A technological breakthrough in Aloe vera processing, **BiAloe®** has a bio-active profile nearly identical to that of natural Aloe vera inner leaf gel. No other brand of commercially available Aloe vera product on the market that can match the polysaccharide and Acemannan content. Additionally, **BiAloe®** is water soluble, with no bitter taste, and is virtually Aloin free with no laxative effects, making it perfect for a multitude of product applications including:

- | | | |
|------------|-------------|--------------|
| • Capsules | • Powders | • Skin Care |
| • Tablets | • Bars | • Cosmetics |
| • Softgels | • Beverages | • Medicinals |
| | • Foods | |





Dr. Santiago Rodriguez Founder and CEO, Lorand Laboratories

Dr. Santiago Rodriguez is renowned as the foremost expert in the world on Aloe vera processing. He is credited with revolutionizing commercial Aloe vera farming and processing by doing pilot and scale-up production of Manapol® while at Carrington Laboratories. As a consultant, he has helped numerous Aloe companies to increase efficiency and to produce better Aloe. Now, as the founder of Lorand Labs, he has again revolutionized Aloe vera with the production of BiAloe® the most biologically active Aloe vera available.

While earning his Ph.D. in Chemistry at the University of Texas, Dr. Rodriguez worked with several notable companies in Costa Rica and the United States. He then spent 10 years with Carrington Laboratories where he isolated and produced a pilot scale intravenous drug using complex carbohydrates from Aloe vera. As a result of his successes with Carrington Laboratories, Dr. Rodriguez was reassigned to Costa Rica to design and install a complete production and packaging line. He conceived and implemented process design, orchestrated procurement of equipment, supervised building remodeling and redesign, equipment installation, process start-up and process controls for the production of Manapol®. As the CEO of the Costa Rican subsidiary of Carrington Labs, Dr. Rodriguez supervised 250 people and oversaw every aspect of farming and production. He also gave Carrington Labs two additional patents for novel Aloe vera products and their processes.

When Dr. Rodriguez left Carrington Labs he worked as an independent consultant. His dream was to produce the finest Aloe vera in the World. After several years of work, his creativity and astute attention to detail enabled him to unlock the secret to an Aloe vera processing system that was truly unique. It left the best of nature intact while improving upon the bio-availability and immunomodulatory functions of Aloe. His years

of passion and dedication culminated when he perfected the process that resulted in the creation of BiAloe®, with the most bio-available Acemannan on the market today, and truly the perfection of Aloe vera processing.

LORAND LABS

In an increasingly competitive market it can be difficult to sort truth from hype. Lorand Labs understands that making the best Aloe products is a decision, not a desire. We grow the world's best Aloe vera, in the most fertile soil, under the ideal climate, farmed organically by hand. Then, we use our proprietary processing technique to protect and preserve what nature has provided. Using the most experienced, skilled hands, and Good Manufacturing Practices, Dr. Rodriguez is writing the next chapter in Aloe vera's history. No other company can produce a product even close to **BiAloe®** the perfection of Aloe vera processing.

BiAloe® is Organic Aloe vera Inner Leaf Dried Powder

- Aloin Free (<0.00142%)
- Completely Water Soluble
- Proprietary Processing
- Low Heat Pasteurization
- Grown in Volcanic Soil for Maximum Micronutrients
- Excellent Clean Taste
- Packaged in 10 Kg and 1 Kg Oxygen and UV Light Barrier Packs
- USDA Certified Organic
- Certified Kosher by Earth Kosher
- Certified Halal by the American Halal Foundation



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