**BiAloe** Formulation Guide and Structure Function Guide

**Nutraceuticals**
BiAloe® is a free flowing powder that can easily be formulated into a variety of nutritional supplement products. The recommended daily intake of 160 mg. BiAloe® is ideal for capsule, tablet, effervescent tablet, powder, stick pack, beverage, and bar formulations. Additionally, BiAloe® can be combined with numerous ingredients to create unique formulations for new product entries into the market.

**Foods & Beverages**
BiAloe® mixes easily into many food and beverage product formulations. Due to the high Acemannan content BiAloe® may be used at the rate of one-third to one-tenth of other commercially available Aloes. BiAloe® has excellent solubility in water-based recipes, as well as a pleasant, easily masked taste.

**Skin Care & Cosmetics**
BiAloe® is excellent for topical skin care and cosmetic applications. The minimum suggested level is 0.5% of the carrier. Using up to 2% is not uncommon in high-end products and will achieve much faster results. BiAloe® dissolves completely into water-based products and can be suspended in oil-based formulations.

**Medical & Pharmaceutical**
BiAloe® is suitable for formulation of medical devices or pharmaceuticals for wound care. To prepare moist gels for wound dressings we recommend a level of 1%. For topical creams and ointments results will increase proportionately as the level of BiAloe® increases up to 3% of the carrier.
Structure Function Claims

BiAloe® Supports an Already Healthy:

- Cognitive Function
- Immune System
- Stomach Acid Level that is in the normal range
- Gastrointestinal Tract
- Blood Sugar Level that is in the normal range
- Cholesterol Level that is in the normal range
- Intestinal Flora Level as a Pre-Biotic

Additionally, BiAloe® Supports Normal:

- Anti-Oxidant Functions
- Wound & Burn Repair Functions

References:


These statements have not been evaluated by the Food & Drug Administration. This product is not intended to diagnose, treat, cure or prevent any disease or condition.

BiAloe® is Organic Aloe vera Inner Leaf Freeze Dried Powder

- HIGHEST Total Acemannan – On Average 18%
- HIGHEST Immunomodulatory Acemannan < 400 KDa
- HIGHEST Bio-available Acemannan < 50 KDa
- FULL SPECTRUM of Molecular Weight Polysaccharides
- HIGHEST Polysaccharide Content – On Average 20%
- Aloin Free (<0.00142%)
- Completely Water Soluble
- Excellent Clean Taste
- Packaged in 1 Kg and 10 Kg Oxygen and UV light barrier packs

Lorand Laboratories, LLC
10900 Kingspoint Road – STE 4
Houston, Texas 77075
p: 281.480.8811
f: 281.480.5590
e: info@lorandlabs.com
www.lorandlabs.com

Lorand Laboratories, LLC
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