

BiAloe® Formulation & Claims Guide

Nutraceuticals

BiAloe® is a free flowing powder that can easily be formulated into a variety of nutrition 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:

- Immune System ^{1, 2, 3}
- Stomach Acid Level that is in the normal range ^{4, 5, 6}
- Gastrointestinal Tract ^{7, 8, 9}
- Blood Sugar Level that is in the normal range ^{10, 11, 12}
- Cholesterol Level that is in the normal range ^{13, 14}
- Intestinal Flora Level as a Pre-Biotic ^{15, 16, 17}
- ***Additionally, BiAloe® Supports Normal:***
 - Anti-Oxidant Functions ^{18, 19, 20,}
 - Wound & Burn Repair ^{21, 22, 23}

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

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



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