Nutrapress™ CHW

Organic Chewable Base



Product background

Consumer demand for clean-label and organic products is increasing, and the popularity of non-tablet formats like chewables and gummies have also continued to grow. However, achieving a dietary supplement with good functionality when using organic ingredients can be challenging. Pharmachem has created a patent-pending formulation for organic chewable supplements with good compression, flowability, and sensory characteristics. Nutrapress™ CHW organic chewable base is a complete system containing a sweetener, binder, flow aid, and lubricant. We have simplified the challenging task of creating an organic chewable supplement.

Key features and benefits

- Complete system: binder + sweetener
 + flow aid + lubricant
- One step, easy to use
- Compatible with a wide range of organic actives and flavors
- USDA certified organic
- Available in sugar and sugar-free versions
- Allergen free, xylitol free, gluten free, non-GMO
- Suitable for vegans
- Kosher and halal compliant
- Patent pending technology (composition and process)



Product differentiation

Nutrapress™ CHW organic chewable base is made with a patent-pending process. This process provides superior performance in comparison to the same non-processed ingredients. Our scientists have taken the guesswork out of creating an organic chewable tablet.

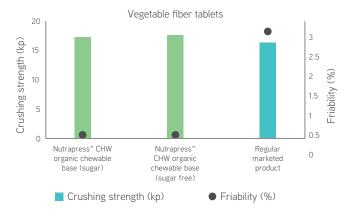


Nutrapress™ CHW organic chewable base technical demonstrations

Comparing the same individual organic ingredients vs. Nutrapress™ CHW organic chewable base, Nutrapress™ CHW organic chewable base provides exceptional product performance, enabling robust tablets.

20 Crushing strength (kp) 15 Friability (%) 5 4 3 2 Nutrapress™ CHW Organic Nutrapress" Organic ingredient CHW organic ingredient organic chewable (sugar free) chewable base (sugar) base (sugar) (sugar free) Crushing strength (kp) • Friability (%)

In a comparison to a similar organic market product, Nutrapress™ CHW organic chewable base demonstrates parity crushing strength with low tablet friability.



Pharmachem Innovations organic portfolio

Nutrapress™ CHW organic chewable base is just one of our many organic solutions. Our organic portfolio of solutions includes Nutrapress™ BND organic tablet binder for supplements, soy-free GPM™ fermented nutrients, and a variety of organic nutrients. Please see your Pharmachem representative for additional information.

Locations

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