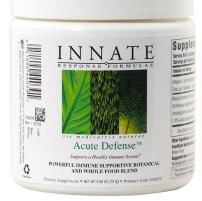


# Acute Defense



## Supports a healthy immune response\*

- Powerful botanical and nutrient blend in a convenient powdered form
- Echinacea root, black elderberry and andrographis
- + 250 mg of vitamin C & 5 mg of FoodState® zinc

44039 - 75 G

#### **Powerful Immune Support Combination**

Acute Defense is a targeted immune support formula crafted with botanicals and nutrients.\* The combination of black elderberry, andrographis and echinacea blended with FoodState vitamin C and zinc provides optimal support for acute immune system function.\*

#### A Look At Key Ingredients:

**Elderberry** - the primary inclusion in Acute Defense, has an long history of use for acute seasonal immune challenges.<sup>•</sup> In many countries, especially in Europe, elderberry is commonly taken during the winter and spring seasons. Rich in anthocyanins, it is widely used to support immune health, and has appeared in a placebo-controlled, double blind study <sup>1</sup>•

**Echinacea Root** - contains compounds such as alkylamides, that support a strong immune system response to acute challenges.<sup>•</sup> Rich in anthocyanins, it is widely used to support immune health.<sup>•</sup>

**Andrographis** - widely used in Traditional Chinese Medicine to support a healthy immune response. \* Andrographis has also been shown to have immune system promoting actions attributed primarily to the active constituents known as andrographolides.<sup>2</sup>

 These statements have not been evaluated by the Food and Drug Administration. This product is not intended to diagnose, treat, cure or prevent any disease. **FoodState® Vitamin C** - delivered through organic whole oranges provides a wide array of polyphenolic compounds.

# **Zinc** - An important mineral to support multiple aspects of immune system function.<sup>3</sup>

#### Sources:

- Zakey-Rones Z. Inhibition of several strains of influenza virus in vitro and reduction of symptoms by an elderberry extract (Sambucus nigra L.) during an outbreak of influenza B Panama. J Altern Complement Med. 1995 Winter;1(4):361-9.
- 2. Coon JT. Andrographis paniculata in the treatment of upper respiratory tract infections:
  - a systematic review of safety and efficacy. *Planta Med. 2004* Apr;70(4):293-8.
- 3. *Am J Clin Nutr* 1998; 68(suppl):447S–63S.Zinc and immune function: the biological basis of altered resistance to infection. Anuraj H Shankar and Ananda S Prasad.

### Supplement Facts

Serving Size 2.5 grams (1 scoop)

Amount per Serving	% Daily	Value	V
Vitamin C (as FoodState*, calcium ascorbate)		) mg	417 33
Zinc (as FoodState*, zinc glycinate AAC) Black Elderberry Extract (10:1)		5 mg ) mg	**
Echinacea angustifolia Root Extract (4:1)		) mg	* *
Andrographis paniculata Herb Extract			
(10% Andrographolides)	300	) mg	* *

\* FoodState<sup>®</sup> nutrients \*\* Daily Value not established

Other Ingredients: Natural Flavors, Stevia Leaf

FoodState Nutrient Sources: Orange Fruit, Saccharomyces cerevisiae, Brown Rice



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