

# **NeuronaStem**<sup>©</sup>

**Neuronastem**<sup>®</sup> has been carefully crafted by healthcare providers working in the field of cognitive decline reversal to provide the optimal combination of scientifically validated brain-focused nutrients to support neuroplasticity. A common challenge for practitioners working in the field is the necessity to use several different products to provide the spectrum of nutrients needed to support cognitive function.

Neuronastem<sup>®</sup> offers an elegant solution. As a single product, Neuronastem<sup>®</sup> delivers therapeutic doses of Whole Coffee Fruit extract, Bacopa Moniera, Magnesium Threonate (the only form that has been shown to cross the blood-brain barrier), and Citicoline.

### Brain-derived neurotrophic factor (BDNF) & Neuronastem®



#### Our formula contains 100mg of Whole Coffee Fruit Extract

which was found to increase blood levels of BDNF by an impressive 143% vs baseline after 60 minutes.<sup>2</sup>

A second study confirmed that whole coffee fruit extract was able to increase blood levels of BDNF significantly more than placebo or a cup of coffee.<sup>3</sup>



Neuronastem<sup>®</sup> contains Magnesium L-Threonate (MgT), a unique form shown to increase brain levels of MgT.

MgT improved short-term memory by 18% and long-term emory by I 00% in animal studies. This form of magnesium supports density of synaptic connections between brain cells and supports brain signaling pathways that are important for cognitive health4•5 brings the power of intravenous therapy into a convenient oral delivery.

Neuronastem<sup>®</sup> also contains Bacopa, an Ayurvedic herb used to support cognitive function, and choline, a nutrient that has been shown to play a key role in brain development, methylation, and positive epigenetic changes.both bacopa and choline have been shown to support memory.<sup>6,7,8</sup>

Supplement Facts Serving Size: 2 Capsules Servings per Contrainer: 45		
Serving Size: 2 Capsules Servings per	Contrainer: 45 Amount per serving	) % Daily Value
Calories	0	
Sodium	10 mg	<1%
Total Carbohydrate	0 g	0%
Dietary Fiber	0 g	0%
Magnesium Threonate	150 mg	**
Citicoline	250 mg	**
Bacopa Monieri Extract	500 mg	**
Whole Coffee Fruit Extract	100 mg	**

**DOES NOT CONTAIN:** Sugar, wheat, casein, gluten, soy, milk, egg, preservatives, yeast, artificial flavorings, peanuts, corn, tree nuts or fish.

## Formulation Key Features:

- Focused on modulating brain-derived neurotrophic factor (BDNF)
- Researched compounds for supporting memory
- Synaptic connections and neuroplasticity have been shown to be able to be positively impacted even later in life with BDNF, a focus of this formula

### **Benefits:**

- Combination of important herbs and nutrients focused on overall brain function
- Brain-derived neurotrophic factor (BDNF), a focus of this formula, has been shown to support synaptic plasticity & long-term memory<sup>1</sup>
- Higher BDNF may protect against future development of Alzheimers and/or Dementia<sup>1</sup>
- Comprehensive cognitive health formulation:
  - Fewer products / capsules needed for clinicians focused on cognitive decline
  - Multiple mechanisms for cognitive function are addressed in this synergistic formula

General Suggested Usage: Take 2 caps daily or as recommended by your healthcare professional.

To be provided by health care professionals only. The dosage recommendations are only for your health care provider's consideration. Please consult your health care provider for your individual dosing instructions. This product is for nutritional purposes only. It is not designed to diagnose, treat, reverse, cure, or prevent any disease. This product is not intended to replace or delay the use of prescription medication. These statements have not been evaluated by the FDA. All rights reserved © Biogenetix, LLC



## Neuronastem<sup>®</sup> References

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