

## Prolent™ Inhibitory Neurotransmission Support\*

## SYNOPSIS AND REVIEW

Balance between inhibitory and excitatory neurotransmitters is vital to health and well-being. Inhibitory neurotransmitters such as serotonin, GABA and glycine control excitatory signals in the nervous system. That is why supporting inhibitory neurotransmitters often results in an overall calming and relaxing effect.

Prolent includes ingredients that support the action of inhibitory neurotransmitters.\* 5-HTP and vitamin B6 support serotonin synthesis.\* Theanine, as Suntheanine®, supports both the release of GABA and its function.\*1,2 The combination of these ingredients along with glycine allows Prolent™ to offer comprehensive support for inhibitory neurotransmission.\*

The NeuroSupport Blend™ (NSB) enhances absorption.\* Improved absorption allows for smaller doses and fewer capsules.

Prolent helps prevent over-excitation when catecholamine support is being used.\*



**L-theanine as Suntheanine® (standardized to >99%):** Shown to promote relaxation by multiple mechanisms including antagonizing glutamate receptors, increasing the release of GABA, and decreasing norepinephrine levels in the brain.\*1,2

**5-HTP:** A naturally occurring amino acid and metabolite of L-tryptophan. 5-HTP is the direct precursor in the biosynthesis of serotonin.\* Use of 5-HTP avoids the rate-limiting conversion of tryptophan to 5-HTP.

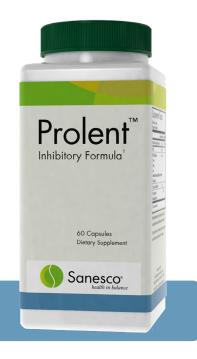
**Glycine:** Functions as an inhibitory neurotransmitter, primarily in the brainstem and spinal cord.\*3

**Vitamin B6 (as pyridoxal-5'-phosphate):** Active form of B6. Cofactor in conversion of 5-HTP to serotonin.\*

**NeuroSupport Blend™ (NSB):** Proprietary mixture composed of Bioperine® and plant-based enzymes clinically proven to maximize nutrient absorption.\*

\*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.



## Supplement Facts

Serving Size: 1 capsule Servings Per Container: 60

Amount Per Serving % Daily Value

275 ma

Vitamin B6 (as pyridoxal-5-phosphate) 20 mg 1176%

Good Mood Blend †

Glycine

L-theanine (as Suntheanine®)

5-hydroxytryptophan (Griffonia simplicifolia) (seed)

NeuroSupport Blend™

102.5 mg

Protease

Amylase

Lipase

**BioPerine®** 

(Black Pepper Extract) (standardized to 95% piperine) (Piper nigrum) (fruit)

\*Daily Value not established.



Suntheanine® brand L-Theanine is a registered trademark of Taiyo International, Inc. Suntheanine® is Generally Recognized as Safe (GRAS) & is Non-GMO Project Verified.



BioPerine® is a registered trademark and a product of Sahinsa Corp.



NSB<sup>TM</sup> is a trademark of Sanesco International Inc