



Innovative  
by nature

PRIVATE LABEL

OUR BRAND OR YOURS.

# IODINE 6.25 MG

## A Dietary Supplement to Support Iodine Levels and Thyroid Health\*

### Recommended For:

- Thyroid Support\*
- Breast Tissue Health\*
- Endocrine Balance\*
- Energy Levels\*

Iodine is the one mineral that is often overlooked, yet so critical for much of our bodily functions. Female breast tissue consumes a large portion of the iodine supply in the body, followed by the ovaries and the thyroid gland. In men, the prostate gland has the highest concentration of iodine.

Iodine is critical for neurological development, and indirectly, via the thyroid gland and its hormones, iodine effects the metabolism of every cell in our body.

### Iodine Competition

Iodine exists in a category of potentially antagonistic halides such as bromide, fluoride and chloride. Due to the structural similarity of these other compounds, which in some cases have been shown to be toxic to the human body, they compete for receptor sites and can subsequently impact endocrine health, most specifically, thyroid health.\*

### The Selenium/Iodine Relationship

Selenium protects normal cell function by supporting the body's natural defenses and scavenging harmful free radicals.\* It is a component of glutathione peroxidase, one of the body's main free radical fighting enzymes.\*

Other key areas that selenium's impact is felt is with production of prostaglandins, enzymes and hormones to support detoxification of unwanted substances and to support the immune system.\* It is also said to aid in ATP production in the mitochondria via free radical scavenging capabilities.\*

The balance of iodine to selenium has emerged as one of the most important pieces to thyroid health. Sufficient amounts of each is crucial to support thyroid homeostasis. The most notable interaction they engage in is via the activity of the selenoenzymes family of deiodinases, which facilitate the removal of one iodine atom from prohormone T4 leading to the far more potent hormone T3.\*

Iodine 6.25 mg is comprised of a blend of potassium iodide and an amino acid chelated iodine with selenium, as selenomethione.

### Supplement Facts

#### Serving Size: 1 Capsule

#### Amount Per Serving

Total Iodine/Iodide	6.25 mg
Iodide (from K Iodide)	4.25 mg
Iodine (from I Amino Acid Chelate)	2 mg
Selenium (as Selenomethionine)	100 mcg

Other ingredients: vegetable cellulose (capsule), microcrystalline cellulose, vegetarian leucine.

**Warning:** If pregnant or nursing, consult your healthcare practitioner before taking this product.

**Suggested Use:** As a dietary supplement, take 1 capsule daily, or as directed by your healthcare practitioner.

Sold Exclusively Through Healthcare Practitioners

020046H.090 (90 Capsules)



\*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.

Copyright© 2017 by DaVinci® Laboratories of Vermont. All rights reserved. No part of this publication may be reproduced, stored in a retrieval system, or transmitted, in any form or by any means, electronic, mechanical, photocopying, recording, or otherwise, without prior written permission of the copyright owner.

WEB: [www.davincilabs.com](http://www.davincilabs.com) E-MAIL: [info@davincilabs.com](mailto:info@davincilabs.com) PHONE: 1-800-325-1776 FAX: 1-802-878-0549