

# Defined by you. Refined by us.

KD Nutra<sup>™</sup> is your ideal partner for customized Omega-3 products; from finished softgel and liquid bottle formulas, to tailored multi-ingredient blends. As part of the KD Pharma Group, we are uniquely positioned to leverage the experience and capabilities of the global leader in pharmaceutical Omega-3 production.

We have built a world-class manufacturing infrastructure that provides one-stop, full-service product development and manufacturing capabilities – from raw material sourcing to finished product packaging. Our technology tool box allows us to manufacture any desired combination of Omega-3 concentrations (up to 99%) and Omega-3 ratios of EPA, DHA and DPA.

Let us help you develop therapeutic marine lipid products that reflect the ethos of your brand.

To find out how your company can offer Kardio3<sup>™</sup> and other responsibly sourced, minimally processed nutraceuticals; contact us at info@kdpharmagroup.com or visit our website at www.kdpharmagroup.com







# "Protect. Restore. Support."

#### OMEGA-3, VITAMIN K2 AND PHYTOSTEROLS

Omega-3 blend with Vitamin K2 and phytosterols, providing a complete solution to help maintain healthy lipids (triglycerides and cholesterol) and blood vessels, and support cardiovascular health. The omega-3's and K2 also play important roles in bone calcification, a primary concern in aging.

#### Fully customizable formulas:

Fitting a range of softgel sizes 500 mg oval to 1,200 mg oblong

### **EXAMPLE FORMULA:**

#### Serving size

Two capsules once or twice daily with a meal

#### **COMPOSITION** (2 softgel serving size)

K <sub>2</sub> ardio3 <sup>™</sup> Proprietary Blend	2 g
Vitamin K2 (as Menaquinone-7)	120 mcg
Total Omega-3 TG Fatty Acids	920 mg
<b>EPA</b> (Eicosapentaenoic Acid) as TG	90 mg
DHA (Docosahexaenoic Acid) as TG	660 mg
Phytosterols	400 mg

## DESCRIPTION

K₂ardio3<sup>™</sup> is a proprietary blend of Omega-3 EPA/DHA, Vitamin K2 (as Menaquinone-7) and Phytosterols. While Omega-3's are linked to supporting inflammation health, triglycerides, blood pressure, and promotion of arterial health, Vitamin K2 is recognized for impacting the vascular calcification and phytosterols for their ability to help lower cholesterol. This makes these three important nutrients the perfect solution for maintaining healthy lipids and blood vessels!

**EPA and DHA Omega-3s** are well known for supporting healthy triglyceride levels and inflammation in the body, but may also support healthy endothelial function and blood pressure.

**Vitamin K2** as MK-7 plays an essential role in binding calcium to bone matrix. Research shows it also supports cardiovascular health by promoting healthy blood clotting and directing calcium into the bones and out of the vascular system.

**Phytosterols** compete with dietary cholesterol for absorption in the body, helping consumers maintain healthy cholesterol levels by reducing the amount of dietary cholesterol that makes its way into the bloodstream.

### HEALTH CLAIMS\*

The FDA has allowed qualified health claims for EPA and DHA products related to coronary heart disease risk reduction and lowering blood pressure.\*\* Additionally, the FDA has approved a health claim for phytosterol products related to cholesterol reduction.\*\*\*

#### Example Structure Function Claims\*

- Promotes healthy cardiovascular system function
- Helps maintain healthy triglyceride and cholesterol levels
- Promotes healthy blood vessels
- Promotes healthy bones

#### **KEY ADVANTAGES**

- Unique product that adress two main body functions: bones and heart
- Multiple FDA health claims availability for use
- Complete lipid and blood vessel management in one product

#### TARGET

- Heart and vascular health Adults
- Bone health Adults
- Post-menopausal Woman

Postmenopausal women who decide to take  $K_2$  ardio3<sup>TM</sup> may have significant protection against bone loss.

\* 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. K₂ardio3<sup>™</sup> is a trade mark of KD Nutra<sup>™</sup>

\*\*The qualified blood pressure claims require 800mg of EPA+DHA per serving, which can be delivered by K₂ardio3™ in a custom formulation.

\*\*\*The qualified cholesterol reduction claims require 400 mg of phytosterols per serving, which is delivered in all K₂ardio3™ formulations.

