



Primary Organics

Natural Botanical Extracts & Essential Oils

Primaphyte™ Panax Ginseng NG

Ginseng is probably the most famous and widely used Chinese herb. It has been used in Asia for more than 5,000 years. In China, ginseng has been treasured since the dawn of written history. In the Qing Dynasty of ancient China, ginseng was prized more than gold.

Ginseng has many medicinal uses but is most popular in North American and Europe as an *energy tonic*. It is available in literally thousands of formulations and is featured the most of the traditional preventative herbal remedies. Many people seeking to improve energy and vitality use Ginseng daily.

- *Ginseng* material: *Ginseng* root is collected from herb farms where it is planted under strict quality control standards and **certified by China Traditional Medicine Bureau**.
- Extract process: **vacuum and low temperature extraction**.
- Quality control: by using **HPLC**, we check **ginsenoside**, a most important active ingredient in *Ginseng*, to verify product quality.
- International standard: **1999 National Nutrition Foods Association USA standard**.

Product Name	Primaphyte™ Panax Ginseng NG
Item#	PO-014-NG
INCI Name	Panax Ginseng Root Extract & Glycerin & Water
Active Ingredient Marker (A.I.M)	Ginsenoside
Physical and Chemical properties	
Appearance	Brown, very slightly hazy liquid
Odor	Characteristic
Solubility	Miscible in water/Oil insoluble
PH	4.92 – 5.92
Specific gravity (water=1)	1.179 -1.199@ 20 °C /4 °C
freezing point	< 0 °C
Boiling point	105.8 _ 106.2 °C
Refractive Index	1.4350 _1.4450
Percent Non-volatile (by weight)	100%