

pTeroPure[®] Pterostilbene

99% Pure Nature-Identical Form of trans-Pterostilbene (tero-STILL-bean)

What is pTeroPure[®]?

- A pure (>99%) all-trans pterostilbene with seven patents issued or pending
- Only pterostilbene with sanctioned human clinical trials
- Only pterostilbene with GRAS status
- Has significant advantages over resveratrol:
 - Superior bioavailability - 80% vs. 20%
 - 7 Times longer half-life in the body
 - Greater oral absorption & metabolic stability
 - 2-4 Times greater cellular uptake

What are the health benefits of pterostilbene?

Heart Health*

- Promotes heart health by helping to maintain healthy systolic and diastolic blood pressure levels already within normal ranges*
- Supports healthy blood flow and circulation*

Cognitive Function*

- May improve memory and mental focus*
- May enhance mood and feeling of well-being*
- Calming, may reduce stress, anxiety and nervous tension*

Blood Sugar/Weight Management*

- May help support healthy blood sugar levels by raising the body's production of insulin*
- Supports healthy metabolism and helps regulate the body's use of energy*
- May support a healthy weight loss program*

Anti-aging Antioxidant*

- May help fight free radicals caused by oxidative stress*
- Supports healthy cellular aging with powerful antioxidant activities*

Sports Nutrition*

- Promotes nitric oxide synthesis via ENOS pathway*
- May advance healthy recovery*
- May improve mitochondria function*

**2010 Frost & Sullivan Most Promising
Ingredient Award Recipient**



ChromaDex is an innovative natural products company that discovers, acquires, develops and commercializes proprietary-based ingredient technologies through its unique business model which utilizes its wholly-owned synergistic business units, including ingredient technologies, natural product fine chemicals (known as “phytochemicals”), chemistry and analytical testing services and product regulatory and safety consulting (as Spherix Consulting). The Company provides seamless science-based solutions to the dietary supplement, food & beverage, animal health, cosmetic and pharmaceutical industries. Our ingredient technologies unit includes products backed with extensive scientific research and intellectual property. The ingredient portfolio includes pTeroPure® pterostilbene; ProC3G®, a natural black rice containing cyanidin-3-glucoside; PUREENERGY®, a caffeine-pTeroPure® co-crystal and NIAGEN®, its recently launched branded nicotinamide riboside, a novel next-generation B-vitamin.

Branded Ingredients

pTeroPure®

NIAGEN®

PUREENERGY™

ANTH(ORIGIN)™

Other Available Ingredients

Resveratrol

Astragaloside IV

Cycloastragenol

* 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.



analytics



consulting



ingredients



standards