# A Deep Dive into Clinical OPC®





# The Story of GSE

- Grapes have been used for food, wine, and medicinally for thousands of years
- In the 1970s while researching pine bark, French Professor Jacques Masquelier discovered OPCs in grape seed extract and red peanut skins







# Not All Grape Seed is the Same!

#### From China Price Per Kilo: \$18



#### From France Price Per Kilo: \$350



#### **OPC Content!**

- Total polyphenols
- OPC content
- Standardization for molecular size
- Published research
- Authentic grape seed
- Shown free of peanut skin adulteration



### VX1 French Grape Seed: Verified Authentic

VX1 is verified by independent, third-party laboratory testing to be real grape seed, not adulterated with peanut skins



In a test of 21 grape seed formulas purchased from retail stores, 50% of the products were completely fake or subpotent

9 products were very low potency – **barely any OPCs**, were probably grape seed mixed with peanut skin

6 products had **NO grape seed extract**, they were entirely peanut skin



### GSE is effective for many health applications BUT size matters!



### Small OPCs are Absorbed Best



# **More Powerful Antioxidant than Standard Extracts**



#### **ORAC VALUE**

ORAC (TOTOX per gram) French Grape Seed VX1<sup>®</sup> extract versus other grape seed extracts



OPCs from VX1 grape seed extract have more than double the antioxidant activity versus tannin-containing grape seed extracts



# **Clinical OPC**

- Always grape seed, never adulterated!
- Standardized to contain ≥ 99% polyphenols and ≥ 80% OPCs (Tannin free)
- Five published scientific studies
- Five time winner of a Vity Award including the last 4 consecutive years!
- Three different dosages:
  - 150 and 300 mg capsules
  - 400 mg softgel



SUPPLEMENT FACT Serving Size: 1 Capsule Servings Per Container: 60	rs
Amount Per 1 Capsule (Veg):	%DV
French Grape ( <i>Vitis vinifera</i> ) Seed Extract (VX1®) 150 mg Standardized to contain ≥ 99% polyphenols and ≥ 80% OPCs (Tannin Free)	**
** Daily Value (DV) not established	

### Plus more great formulas...

