



[www.vitaenaturals.com](http://www.vitaenaturals.com)

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 **VitaeNaturals**  
MANUFACTURERS OF WELLNESS

# VITAPHEROLE®

Natural sourced vitamin E

Natural Vitamin E is a powerful antioxidant which acts to protect body tissues from damage caused by free radicals. They attack cell membrane contributing to the development of cardiovascular disease and cancer.

Biological activity of natural Vitamin E (RRR- $\alpha$ -tocopherol) is higher than synthetic one (all-rac- $\alpha$ -tocopherol) this means that more synthetic Vitamin E is needed for the same effect.

## LIQUIDS

OILS				
Product	Concentration	Form	Physical properties	
Vitapherole® E-1300	1300 I.U./g	d- $\alpha$ tocopherol	amber viscous oil	x x
Vitapherole® E-1200	1200 I.U./g	d- $\alpha$ tocopherol	amber viscous oil	x x
Vitapherole® E-1000	1000 I.U./g	d- $\alpha$ tocopherol	amber viscous oil	x x
Vitapherole® E-1360 acetate	1305 I.U./g	d- $\alpha$ tocopheryl acetate	pale yellow viscous oil	x x x
Vitapherole® E-1250 acetate	1250 I.U./g	d- $\alpha$ tocopheryl acetate	pale yellow viscous oil	x x x
Vitapherole® E-1000 acetate	1000 I.U./g	d- $\alpha$ tocopheryl acetate	pale yellow viscous oil	x x x
Vitapherole® M-80	800 I.U./g	high d- $\alpha$ mixed tocopherols	brownish red viscous oil	x x x x
Vitapherole® T-90	900 mg/g	d-mixed tocopherols	brownish red viscous oil	x x x
Vitapherole® T-70	700 mg/g	d-mixed tocopherols	brownish red viscous oil	x x x
Vitapherole® T-50	500 mg/g	d-mixed tocopherols	brownish red viscous oil	x x
WATER SOLUBLE LIQUIDS				
Product	Concentration	Form	Physical properties	
Vitapherole® E-250 acetate WS	250 I.U./g	d- $\alpha$ tocopheryl acetate in an emulsifier	clear, pale yellow viscous oil	x x x
Vitapherole® E-250 WS	250 I.U./g	d- $\alpha$ tocopherol in a emulsifier	clear, pale yellow viscous oil	x x x

Soft gelatin capsules  
Food fortification  
Drink & beverages  
Cosmetics  
Food & cosmetics antioxidant

## POWDERS

POWDERS				
Product	Concentration	Form	Physical properties	
Vitapherole® SU 1210	1162 I.U./g	d- $\alpha$ tocopheryl acid succinate	white cream fine powder	x x x
Vitapherole® EP 500 acetate	500 I.U./g	d- $\alpha$ tocopheryl acetate in a carrier	cream granular powder free flowing	x x x
Vitapherole® EP 700 acetate	700 I.U./g	d- $\alpha$ tocopheryl acetate in a carrier	cream granular powder free flowing	x x x
Vitapherole® TP 350 PA	350 mg/g	d-mixed tocopherols	cream granular powder in a carrier	x
WATER DISPERSIBLE POWDERS				
Product	Concentration	Form	Physical properties	
Vitapherole® TP 300 WD	300 mg/g	d-mixed tocopherols dispersible	light ochre fine powder	x x x x x
Vitapherole® EP 500 WD	500 I.U./g	d- $\alpha$ tocopherol dispersible	cream fine powder	x x x x
Vitapherole® EP 500 acetate WD	500 I.U./g	d- $\alpha$ tocopheryl acetate dispersible	cream fine powder	x x x x

Tablets  
Two-piece hard-gel capsules  
Food fortification  
Drink & beverages  
Cosmetics  
Food & cosmetics antioxidant

**Vitapherole® E** is used extensively in soft gel capsules and food fortification: fish oils (omega 3), animal fats, vegetable oils, specialty oils, etc.

**Vitapherole® T** is a natural antioxidant which protects lipids and oils. Our Vitapherole® TP, which is dispersible in water, could be added to food and beverages easily.

**Vitapherole® M** is a high alpha concentrate of mixed tocopherols commonly used in formulations.

**Vitapherole® Acetate** is widely used in cosmetics and food fortification due to its stability. There is a powder option: EP and EP WD used typically for hard-gel capsules and drinks respectively.

**Vitapherole® SU** is strongly recommended for solid multivitamins or pharmaceutical applications.

Vitae Naturals' **Vitapherole®** range is produced under FSSC 22000 and applicable regulations.