



Cocrystal Vitamin E

DESCRIPTION:

Natural Vitamin E powder is white to off-white powder, it's also named d - α -tocopherol, RRR - α -tocopherol, (2R)-2,5,7,8-Tetramethyl-2-[(4R,8R)-4,8,12-trimethyltridecyl]-3,4-dihydro-2H-1-benzopyran-6-ol.

Natural Vitamin E powder is soluble in methanol, ethanol and vegetable oils (insoluble excipient particles may be visible) and it is insoluble in water.

The main function of this product is used as a powerful biological antioxidant to protect human cells against the effects of free radicals.

SUGGESTED USES/APPLICATIONS:

Vegetable Oil, milk powder, beverage, jelly, candy etc.

SPECIFICATION:

Parameter	Limit
d - α -tocopherol (anhydrous substance)	$\geq 80.0\%$
Specific rotation	$\geq +24.0$
Water	$\leq 3.0\%$
Heavy metal	≤ 10 ppm
Arsenic (As)	≤ 1.0 ppm
Lead (Pb)	≤ 2.0 ppm
Cadmium (Cd)	≤ 1.0 ppm
Mercury (Hg)	≤ 0.1 ppm

PACKAGING:

20kg net per drum.

STORAGE:

Sealed and store in ambient environment.

SHELF LIFE:

24 months.



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