

常州市银翎生物科技有限公司

Changzhou Silverlink Biotechnology Co., LTD

http://www.silverlinkbio.com/

VITAMIN E ACETATE OIL

Chemical Name Tocopheryl acetate

CAS Number 7695-91-2

Molecular

C31H52O3

Formula Molecular

Weight

472.74

Molecular Structure

Packing 50kg/iron drum Capacity 1000MT/M

Storage Room temperature, stored in cool and dry place, keep away from strong

light and heat.

Application Vitamin E is in a number of different application sectors including

functional foods, animal nutrition and cosmetics.

SPECIFICATION

Items	Specification
Appearance	Slightly yellow, clear, viscous oil
Identification	Meets the requirements
Density(20℃)	0.952 ~ 0.966g/mL
Refractive Index(20℃)	1.494 ~ 1.498
Absorbance in ethanol	
At about 284nm(max)	42.0 ~ 45.0
At about 254nm(min)	7.5 ~ 9.0
Acidity	≤1.0mL of 0.1N NaOH
Sulphated Ashes	≤0.1%
Heavy Metals	≤10ppm
Lead	≤10ppm
Arsenic	≤3ppm
Free Tocopherol	≤1.0%
Assay by G.C.	98.0 ~ 102.0%
Standard	USP&EP&BP