



azienda chimica e farmaceutica

SPECIFICA TECNICA

Prodotto **VITAMINA E ACETATO FU-Ph.Eur. BASF**

SPECIFICA	METODO	Lim. Inf. - Lim. Sup.	u.m.
Identificazione IR		Conforme allo standard	
Aspetto		Olio viscoso giallino	
Identificazione GC		Conforme alla specifica	
Titolo tocoferilacetato (GC)			
- Titolo tocoferilacetato (Ph.Eur.)		96,5 - 102,0	%
- Titolo tocoferilacetato (USP/FCC)		96,0 - 102,0	%
- Titolo tocoferilacetato (USP/FCC)		960 - 1.020	I.U./g
<i>Sostanze Correlate</i>			
- Impurezza A		<=0,5	%
- Impurezza B		<=1,5	%
- Impurezza C		<=0,5	%
- Impurezza D e E		<=1,0	%
- Impurezze individuali		<=0,25	%
- Impurezze totali		<=2,5	%
Rotazione ottica specifica		-0,01 - 0,01	°
Acidità		Conforme al test	
Metalli pesanti (*)		<=10	ppm
Piombo (*)		<=2	ppm
Nichel (*)		<=1	ppm
<i>Solventi Residui</i>			
- Metanolo (*)		<=3.000	ppm
- Eptano (*)		<=0,5	%
Revisione Capitolato		2	
Data Approvazione		17/12/2015	

(*) test verificati su campioni random

Gli eventuali metodi d'analisi non riportati sono metodi interni del produttore ottenibili su specifica richiesta

Le informazioni sopra riportate non Vi sollevano dall'obbligo di identificare il prodotto prima dell'impiego. La nostra società non si assume alcuna responsabilità per danni a persone o cose derivanti dall'impiego dei prodotti da noi commercializzati



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The composition of the BASF product Vitamin E-Acetate Care is typically the following:

Constituent (INCI Name)	CAS N°	Target (wt %)
Tocopheryl Acetate	7695-91-2	complete

Compliance with European Union cosmetics legislation

We hereby confirm that the cosmetic raw material is conforms with the requirements relevant to cosmetic ingredients of the Cosmetics Regulation (EC) 1223/2009 and its amendments as currently in force.

Manufacturing and raw materials

Chemical reaction

Radioactive material

Based on information concerning the raw materials, production process, and equipment used radioactive material is not expected to be present and no irradiation has been used.

Raw materials

Of mineral oil/natural gas origin

Pesticides

Based on information concerning the raw materials, production process, and equipment used, pesticides are not likely to be present.

Heavy metals

Heavy metals in sum (as Pb) max. 10 ppm

Aflatoxin/Mycotoxin

ased on information concerning the raw materials, production process, and equipment use Aflatoxin/Mycotoxin are not likely to be present .

Polycyclic aromatic hydrocarbons

Based on information concerning the raw materials, production process, and equipment used, polycyclic aromatic hydrocarbons are not likely to be present.

Residual monomers

Not relevant

Other impurities

Residual reactant: max 1% Tocopherol

Allergens

- Based on information concerning the raw materials, production process, and equipment used fragrance allergens as of EU Regulation 1223/2009 Annex III, No. 67-92 are not likely to be present.
- Based on information concerning the raw materials, production process, and equipment used food allergens as of EU Directive 2000/13/EC (as amended), Annex IIIa, and Regulation (EU) 1169/2011, Annex II are not likely to be present.

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Phthalates

Based on information concerning the raw materials, production process, and equipment used phthalates listed in EU Regulation 1223/2009 Annex II are not likely to be present.

CMR substances

Based on information concerning the raw materials, production process, and equipment used CMR substances according to Annex VI of the CLP Regulation (EC) 1272/2008 are not likely to be present.

Glycol ethers

Based on information concerning the raw materials, production process, and equipment used the following glycol ethers are not likely to be present:

Butyldiglycol (CAS No 112-34-5)
Ethyldiglycol (CAS No 111-90-0)
2-Butoxyethanol (CAS No 111-76-2)

Nanomaterials

Concerning new requirements for nanomaterials in cosmetic products, laid down in the Cosmetics Regulation (EC) 1223/2009, the following definition is provided in Article 2, 1 (k) of Regulation (EC) 1223/2009: 'Nanomaterial' means an insoluble or biopersistent and intentionally manufactured material with one or more external dimensions, or an internal structure, on the scale from 1 to 100 nm' The product is not considered as a nanomaterial under this definition.

Microbiological information

Based on our current knowledge of our production process, raw materials, and equipment used we do not expect microbiological contamination.

Reach Compliance

The product Vitamin E-Acetate Caresupplied by BASF within the EU is compliant with the registration requirements of EC Regulation 1907/2006 (REACH) as all substances it is composed of are

- excluded from the Regulation, and/or
- exempted from registration, and/or
- have been pre-registered and/or have been registered

BSE/TSE

The product is BSE/TSE free