

Dry Vitamin E-Acetate 50% DC/GFP

Chemical names of active ingredient

all-rac- α -tocopheryl acetate,
DL- α -tocopheryl acetate,
DL-alpha-tocopherol acetate, all-rac-alpha-tocopherol
acetic acid ester, racemic 5,7,8-trimethyltocol acetate

CAS-No. 7695-91-2

EINECS-No. 231-710-0

PRD-No.
30253144*

* The product is kosher and halal.

Article

50486886 25 kg bag in box

Country of origin

Denmark

Units

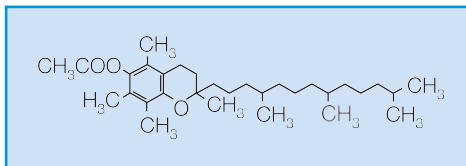
1 mg DL (=all-rac)- α -tocopheryl acetate
= 0.455 mg D (=RRR)- α -tocopherol equivalent
= 1 International Unit (IU)

Description

Free-flowing, almost white, virtually odorless
powder, consisting of spherical particles, with a
uniform particle size.

Composition

Ingredients in descending order of weight: DL-
alpha-tocopheryl acetate (Vitamin E-acetate),
starch sodium octenyl succinate (E 1450),
sucrose, corn starch, sodium aluminum silicate
(E 554).



$C_{31}H_{52}O_3$

Molar mass 472.8 g/mol

Specification

Assay min. 50.0% DL (=all-rac)- α -tocopheryl
acetate (= 500 mg/g vitamin E)
max. 57.5% DL (=all-rac)- α -tocopheryl
acetate (= 575 mg/g vitamin E)

For further information see separate document:
"Standard Specification" (not for regulatory
purposes) available via BASF's WorldAccount:
<https://worldaccount.basf.com> (registered access).

Monographs

Dry Vitamin E-Acetate 50% DC/GFP meets the
specification requirements of the current mono-
graphs: 'alpha-tocopheryl acetate concentrate
(powder form) Ph. Eur., 'Vitamin E preparation'
USP. Furthermore, the included active ingredient
complies with the specification requirements
stipulated in the current monographs: 'all-rac-
alpha-tocopheryl acetate' Ph. Eur., 'Vitamin E'
USP, 'all-rac-alpha-tocopheryl acetate' FCC.

Regulations

The product meets the regulatory requirements
for a vitamin E source in most countries. How-
ever, regulations on the ingredients used in the
respective countries and for the intended use
have to be observed.

Bulk density

Approx. 0.6 g/ml

Stabilization/Stability

Stored in its original packaging at room temperature (max. 25 °C), the product is stable for at least 36 months.

Storage

The product should be stored in the original packaging in a dry place at room temperature (max. 25 °C).

Applications

Dietary supplements

The product has been designed for the direct compression of multivitamin mineral tablets as well as hard-shell capsules. It is also suitable for both chewable and effervescent tablets and sugar- or film-coated tablets.

Food products

The product does not contain protein and is suitable for use in many different food products including hypoallergenic products.

Note

Dry Vitamin E Acetate 50% DC/GFP must be handled in accordance with the Safety Data Sheet.

This document, or any information provided herein does not constitute a legally binding obligation of BASF and has been prepared in good faith and is believed to be accurate as of the date of issuance. Unless expressly agreed otherwise in writing in a supply contract or other written agreement between you and BASF:

- a) To the fullest extent not prohibited by the applicable laws, BASF EXPRESSLY DISCLAIMS ALL OTHER REPRESENTATIONS, WARRANTIES, CONDITIONS OR GUARANTEES OF ANY KIND, WHETHER EXPRESS OR IMPLIED, WRITTEN OR ORAL, BY FACT OR LAW, INCLUDING ANY IMPLIED WARRANTIES, REPRESENTATIONS OR CONDITIONS OF MERCHANTABILITY, FITNESS FOR A PARTICULAR PURPOSE, SATISFACTORY QUALITY, NON-INFRINGEMENT, AND ANY REPRESENTATIONS, WARRANTIES, CONDITIONS OR GUARANTEES, ARISING FROM STATUTE, COURSE OF DEALING OR USAGE OF TRADE and BASF HEREBY EXPRESSLY EXCLUDES AND DISCLAIMS ANY LIABILITY RESULTING FROM OR IN CONNECTION WITH THIS DOCUMENT OR ANY INFORMATION PROVIDED HEREIN, including, without limitation, any liability for any direct, consequential, special, or punitive damages relating to or arising therefrom, except in cases of (i) death or personal injury to the extent caused by BASF's sole negligence, (ii) BASF's willful misconduct, fraud or fraudulent misrepresentation or (iii) any matter in respect of which it would be unlawful for BASF to exclude or restrict liability under the applicable laws;
- b) Any information provided herein can be changed at BASF's sole discretion anytime and neither this document nor the information provided herein may be relied upon to satisfy from any and all obligations you may have to undertake your own inspections and evaluations;
- c) BASF rejects any obligation to, and will not, automatically update this document and any information provided herein, unless required by applicable law; and
- d) This document or any information provided herein must not be used for purposes of pharmaceutical registrations.

If you have any further questions or need additional support, please contact your BASF sales representative.