





Attention! Please note that the certificates of analysis are also conveniently available on your BASF online portal.

BASF ARGENTINA S.A. 2023-05-11

Tucuman 1

1049 Ciudad Autonoma de Buenos Aires CIUDAD DE BUENOS AIRES

Argentina

Certificate No 4854

Page 1 of 3

Hr. Dr. Florian Wildschek

ENT/QA

florian.wildschek@basf.com

Inspection Certificate 3.1 according to EN 10204

Vitamin E-Acetate Care

000000000050131677

25KG Plastic drums Purchase order/Customer material 4979170370

Material Order Delivery

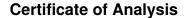
50131677 3019316310 000010

3197081179 000010 Batch 67985168EO 2250.000 KG Batch/Qty 2250.000 KG Total Transport TCLU7182029

Manufacturing Location: DE, 67056 Ludwigshafen, Carl-Bosch-Str. 38

Test Parameter	Requirements	UoM	Results
Appearance PM01055QC	viscous light yellow oil		conforms
Identification (GC) (Retention Time) Ph.Eur.	must conform		conforms
Assay DL-alpha-Tocopheryl acetate (GC) (Ph.Eur.) Ph.Eur.	Min.: 96.5 Max.: 102.0	g/100g	98.7
Assay DL-alpha-Tocopheryl acetate (GC) (USP) USP	Min.: 96.0 Max.: 102.0	g/100g	99.0
Assay DL-alpha-Tocopheryl acetate (GC) (FCC) USP	Min.: 960 Max.: 1020	I.U./g	990
Related substances (Impurity A) Ph.Eur.	Max.: 0.5	Area-%	<0.1
Related substances (Impurity B) Ph.Eur.	Max.: 1.5	Area-%	<0.1

The above-mentioned data describes the relevant parameters of the product at the time of issuing this certificate of analysis (CoA). The data is controlled at regular intervals as part of our quality assurance program and is provided for reference only. The contractually agreed quality of the product at the time of passing of risk is exclusively determined by our product specification. Unless specifically agreed by the Parties in writing signed by authorized representatives, no suitability for a particular use shall be presumed or implied based on the CoA and the customer is solely responsible for determining and verifying the suitability of the use of the product for any purpose.







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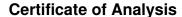
## Inspection Certificate 3.1 according to EN 10204

Material 50131677 Vitamin E-Acetate Care Order 3019316310 000010 3197081179 000010 Delivery 25KG Plastic drums Batch 67985168EO Purchase order/Customer material 2250.000 KG Batch/Qty 4979170370 2250.000 KG Total 000000000050131677 Transport TCLU7182029

Manufacturing Location: DE, 67056 Ludwigshafen, Carl-Bosch-Str. 38

Test Parameter	Requirements	UoM	Results
Related substances (Impurity C) Ph.Eur.	Max.: 0.5	Area-%	<0.1
Related substances (sum of impurity D and E) Ph.Eur.	Max.: 1.0	Area-%	0.5
Related substances (total impurities) Ph.Eur.	Max.: 2.5	Area-%	0.7
Related substances (any other impurity) Ph.Eur.	any other impurity max. 0.25 Area -%		conforms
Optical rotation Ph.Eur.	Min.: -0.01 Max.: +0.01	degree	+0.00
Acidity USP	must conform		conforms
Residual solvent * methanol PM/00544	must conform (max.3000mg/kg)		conforms
Residual solvent * heptane PM/00544	must conform (max.0,5g/100g)		conforms

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Inspection Certificate 3.1 according to EN 10204

Vitamin E-Acetate Care Material 50131677

Order 3019316310 000010 Delivery 3197081179 000010

25KG Plastic drums

Purchase order/Customer material
4979170370

00000000000050131677

Batch
Batch/Qty
2250.000 KG
Total
2250.000 KG
Transport

TCLU7182029

Manufacturing Location: DE, 67056 Ludwigshafen, Carl-Bosch-Str. 38

\* test verified on random samples

Manufacturer: BASF SE

Carl-Bosch-Str.38 67056 Ludwigshafen

Germany

QC-Reference-No. 23C00847

Production date (YYYY-MM-DD) 2024/01/22

Release date (YYYY-MM-DD) 2024/01/23

Best before/Retest date (YYYY-MM-DD) 2027/01/24

BASF SE

Quality Assurance - Release

sig. Hr. Frühbeis QA-Representative

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