

Product specification

Copherol® 1250 C

PRD 30533821

Valid since 31.03.2021
Revision 1.0

Page 1 of 2

® = registered trademark of Kensing in many countries ™ = Trademark of Kensing

Characteristic values

The specifications stated in the paragraphs 'Quality control data' and 'Additional product descriptive data' finally and conclusively describe the properties of the product.

INCI name: Tocopheryl Acetate
Physical form: Clear, yellowish, viscous almost odorless oil

Quality control data

(Data which is used for quality release and is certified for each batch.)

Test property	Specification
Odor evaluation versus standard	corresponds to the standard
Visual appearance versus standard	corresponds to the standard
alpha-Tocopheryl-acetate	>= 919 mg/g (>= 1250 I.U./g)

Specific methods used for batch release see Certificate of Analysis. Only the data displayed in this document shall constitute the agreed contractual quality of the product. Chemical-physical characteristics reported in other product related documents (e.g. MSDS, Marketing brochures etc.) are not intended to define the quality of the product. Conversely, Product Specification does not address product communication, human and/or environmental safety or socio-economical characteristics.

Additional product descriptive data

(Data which is proven statistically but not determined regularly.)

Test property	Specification
Acidity	<= 1.0 ml of 0.1 N NaOH in i g
Optical Rotation	>= + 24 degree
Color (Gardner)	4 - 8

Specific methods used for batch release see Certificate of Analysis.

Product specification

Copherol® 1250 C

Valid since 31.03.2021
Revision 1.0

PRD 30533821

Page 2 of 2

® = registered trademark of Kensing in many countries ™ = Trademark of Kensing

Storage information

Shelf life

36 months

Storage temperature

Between + 15 °C and + 30 °C.

Storage conditions

In original sealed containers and protected from moisture

Additional information

Copherol® 1250 C is unstable in the presence of alkali and oxidizing agents, but stable against oxygen and light, however, exposure should be limited. Copherol® 1250 C may crystallize upon exposure to cold temperatures. If crystallization occurs gently heat the product at approx. 45 °C until it returns to its liquid state. Allow 12 - 72 hours depending on the packaging size.

Intended for use as cosmetic ingredient

The aforementioned data shall constitute the agreed contractual quality of the product at the time of passing of the risk. The data are controlled at regular intervals as part of our quality assurance program.

SELLER MAKES NO WARRANTY OF ANY KIND, EITHER EXPRESS OR IMPLIED, BY FACT OR LAW, INCLUDING WARRANTIES OF MERCHANTABILITY OR FITNESS FOR A PARTICULAR PURPOSE.

This is a computer generated document. It is valid without signature.