

Vegapure® 867 G N

Chemical names of active ingredient

Plant sterols, phytosterols

PRD-No.

30585308

Articles

50337486 20 kg cardboard boxes with PE liner

Country of origin

USA

Description

Vegapure® 867 G N plant sterols are a finely ground powder of naturally occurring phytosterols derived from pine trees. It is rich in Beta-Sitosterol.

Composition

Ingredients in descending order of weight:
Plant sterols.

Solubility

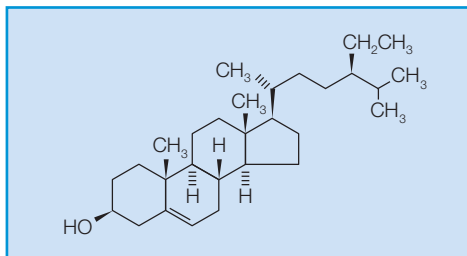
Soluble in organic solvents, poor soluble in vegetable oils and fats; insoluble in water.

Specification

Assay

Total sterol content min. 99%

For further information see separate document: "Product Specification" (not for regulatory purposes).



(Main) active(s): Beta Sitosterol

Molecular formula: C₂₉H₅₀O

Monographs

Vegapure® 867 G N complies with the FAO JEC-FA Monograph PHYTOSTEROLS, PHYTOSTANOLS AND THEIR ESTERS.

Standards

The product is kosher and halal.
For quality documentation please see „Quality and Regulatory Product Information“ (QRPI, Quality Documentation).

Regulations

Plant sterols have GRAS (generally recognized as safe) status for use in food applications in the USA. They have also been approved as Novel Food ingredient for several specific functional food applications in Europe as well as in many other countries. However, specific regulations on the product and its ingredients in the respective countries and for its intended use have to be observed.
Vegapure® 867 G N is derived from non-genetically modified sources and is thus not subject to labelling under EU Regulations (EC) 1829/2003 and 1830/2003.

Stability, Storage and Handling

Stored in its unopened original packaging at ambient temperatures (max. 25 °C), the product is stable for at least 48 months.

Store under cool and dry conditions in tightly closed containers. Protect from heat, light and humidity. Powdered material may form dust explosive dust-air mixtures.

Applications

Food and beverage products:

Vegapure® 867 G N is intended for use in functional food prepared through dry mixes such as sterol enriched bread. The product can also be applied in cloudy beverages such as juices via high shear mixing/high pressure homogenization. It is almost neutral in taste and odor.

Dietary supplements:

Vegapure® 867 G N is also intended for use in supplements selected applications are hard shell capsules and tablets.

Notes

Vegapure® 867 G N must be handled in accordance with the Material Safety Data Sheet.

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