

## PRODUCT INFORMATION

# CHOLECALCIFEROL SOLUTION

Cholecalciferol Concentrate (Oily Form)

**Concentration:** 1 MIU/g, 2 MIU/g & 4 MIU/g

**Product Identification:**

**Chemical Name:**

(3 $\beta$ ,5Z,7E)-9,10-secocholesta-5,7,10(19)-trien-3-ol

**Mol Formula:** C<sub>27</sub>H<sub>44</sub>O

**Mol Weight:** 384.64 g/mol

**CAS No.:** 67-97-0

**Description:** Colourless to yellow coloured oily liquid.

**Specification:** USP and Ph. Eur.

**Assay:** 90 – 110 % of the labelled contents.

**Certifications:** Kosher, Halal, HACCP, ISO 9001:2015, ISO 14001:2015, OHSAS 18001:2007, WHO-GMP, Vegetarian Certificate, BRC, FSSC 22000, FSMA.

**Packing:** Packed under inert gas in 1Kg and 10Kg Aluminium bottles.

**Shelf Life:** Retest period of 24/36 months\* from the date of manufacture.

**Storage:** Store in air tight, well fitted container, protected from light. The contents of an open container are to be used as soon as possible; any unused part is to be protected by an atmosphere of inert gas.

**Applications:** Pharmaceutical, food, dietary & nutraceutical supplement industry.

**Disclaimer:** The aforementioned information is based on our current knowledge and experience. Although we are satisfied that it meets our specifications, we request users to use their discretion and carry out any necessary tests/precautions prior to usage of the product in any formulation.

Fermenta does not carry any liability in the final usage of the product and maintains that users should observe compliance with all applicable laws and regulations while using the product.



Images are for representative purposes only.

\*Variant specific

**\*Note:** Please refer the Material Safety Data Sheet before handling the product.



Manufactured by:

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