

Vitamin K1 5% SD

Spray Dried Format



PRODUCT INFORMATION

Synonym: Phytonadione or Phytomenadione

Product Identification:

- | | |
|------------------|--------------------------------------|
| a. Chemical Name | 2-Methyl-3-phytyl-1,4-naphthoquinone |
| b. Mol. Formula | $C_{31}H_{46}O_2$ |
| c. Mol. Weight | 450.7 |
| d. CAS No. | 81818-54-4 |

Description: Off-white to light yellow powder

Specifications: In-House

Assay: Vitamin K1 content minimum 5.0%

Packaging: Packed in 1 kg and 5 kg aluminium packs.



Shelf Life:

Retest period of 12 months from the date of manufacturing



Storage:

Store in a cool place and protect from light



Applications:

Food



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.

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



Manufactured by :

Fermenta Biotech Limited

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