

TECHNICAL DATA SHEET

46433140-TDS-ENG-2025

VITAMINA K2 (MK7) 2,0 % EN TCM			
DESCRIPTION DCI:		DESCRIPTION DOE:	
CAS Nº: 2124-57-4	EC Nº: 870-176-9		AEMPS CODE:
MOL. WEIGHT: 649,01	MOL. FORMULA: C46H64O2		ARTICLE CODE: 46433140

ATTRIBUTES SHOULD BE

Appearance Light yellow to yellow oily

Menaquinone-7 (HPLC) =< 2,0 %

Impurity (Menaquinone-6) =< 2000 ppm

ISO-Impurity (Menaquinone-7) =< 2 %

Odour No offensive taste or smell

Unsaponificable matter =< 0,5 ppm
Residue dissolvent Negative
Heavy metals =< 10 ppm
Arsenic =< 2,0 ppm
Lead =< 3,0 ppm
Mercury =< 0,1 ppm
Cadmium =< 0,3 ppm

Microbiological control

 $\begin{array}{lll} {\sf TAMC} & = < 1000 \; {\sf CFU/g} \\ \\ {\sf TYMC} & = < 100 \; {\sf CFU/g} \\ \\ {\sf Salmonella} & {\sf Absence/25g} \\ \\ {\sf Staphylococcus \, aureus} & {\sf Absence/25g} \\ \\ {\sf E. \, Coli} & {\sf Absence/25g} \\ \end{array}$

COMPLIES WITH

Manufacturer's Specifications

STORAGE

Keep the container tightly closed, in a cool, dry place. Protected from air and light.

REMARKS

Product suitable as an alimentary excipient.