



TECHNICAL DATA SHEET

013441-TDS-ENG-2025

VITAMINA A ACETATO 325000 UI/g FOOD CN (EUR. PH.)		
DESCRIPTION DCI: VITAMIN A		DESCRIPTION DOE: VITAMINA A
CAS Nº: 127-47-9	EC Nº: 204-844-2	AEMPS CODE: 9B
MOL. WEIGHT: 328,49	MOL. FORMULA: C ₂₂ H ₃₂ O ₂	ARTICLE CODE: 013441

ATTRIBUTES	SHOULD BE
Appearance	Pale-yellow crystals. Once melted retinol acetate tends to yield a supercooled melt.
Solubility	All retinol esters are practically insoluble in water, soluble or partly soluble in anhydrous ethanol and miscible with organic solvents
Identification A	Complies
Identification B	Complies
Retinol	=< 1.0 %
Related substances	
Ratio Abs (300/326)	=< 0.60
Ratio Abs (350/326)	=< 0.54
Ratio Abs (370/326)	=< 0.14
Actividad	=> 325000 UI/g

COMPLIES WITH

European Pharmacopoeia 11.0

STORAGE

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

REMARKS

Product suitable for food use.