

Tocopherol-dl alpha acetate

CODE ARTICLE: 93117	BATCH: 0121532
TEST DATE: 06/09/2023	TEST: QC-00256338
EXPIRY DATE: 18/04/2025	FABRICATION DATE: 19/04/2022
CAS: [7695-91-2]	MR: 472,75
SYNONYMS / BOTANICAL NAME: Vitamina e	
STORAGE: Store in tightly closed containers in a cool, dry place.	

TEST	RESULTS	Units	MIN	MAX	METHOD
APPEARANCE	CONFORM	-		Líquido viscoso	PH.EUR.*
COLOUR	CONFORM	-		Amarillento	PH.EUR.*
<u>SOLUBILITY</u>					
SOLUBLE	CONFORM			Fácilmente soluble en etanol anhidro	PH.EUR.*
SOLUBLE	CONFORM			Fácilmente soluble en aceites grasos	PH.EUR.
SOLUBLE	CONFORM			Fácilmente soluble en acetona	PH.EUR.*
PRACTICAMENTE INSOLUBLE	CONFORM			In water	PH.EUR.*
<u>IDENTIFICATION</u>					
IDENTIFICACION ROTACIÓN ÓPTICA [A]		0 DEGREES	-0,01	0,01	PH.EUR.
IDENTIFICACION B (IR)	CONFORM				PH.EUR.*
IDENTIFICACION C (TLC)	CONFORM				PH.EUR.
<u>RELATED SUBSTANCES</u>					
IMPURITY A	0,09 %		-	0,5	PH.EUR.
IMPURITY B	0,65 %		-	1,5	PH.EUR.
IMPURITY C	0,12 %		-	0,5	PH.EUR.
OTHER IMPURITIES	N.D. %			0,25	PH.EUR.
TOTAL IMPURITIES	0,86 %		-	2,5	PH.EUR.
ASSAY	98,7 %		98	102	PH.EUR.
DENSITY	CONFORM	G/ML	0,952	0,966	Manufacture's Standard
ACIDITY	0,06 ml NaOH 0.1N		-	1	Manufacture's Standard
REFRACTION INDEX	CONFORM	-	1,494	1,498	Manufacture's Standard
SULPHATED ASHES	CONFORM	%		0,10	Manufacture's Standard
HEAVY METALS	<10 ppm			10	Manufacture's Standard
LEAD	<0,5 ppm			0,5	Manufacture's Standard
ARSENIC	<1,0 ppm			1	Manufacture's Standard
MERCURY	<0,1 MG/KG			0,1	Manufacture's Standard
CADMIUM	<0,5 MG/KG			0,5	Manufacture's Standard
RESIDUAL SOLVENTS	CONFORM	-		According to USP and PH.EUR	Manufacture's Standard

The data expressed in this certificate of analysis is facilitated by our supplier and/or obtained in our control laboratory, in no case being exempted of the controls demanded by each sector. Tests marked with (*) are verified in Guinama.

Manufacturer Batch: 66270226 Supplier Code: 405277

GUINAMA S.L. Calle Oslo, 3 46185 La Poble de Vallbona (Valencia) Spain
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TEST	RESULTS	Units	MIN	MAX	METHOD
CORRECT BATCH	YES				Manufacture's Standard
SAMPLING	COLLECT				Manufacture's Standard
SPECIFICATION	PH.EUR 11, USP				Manufacture's Standard

This product has been handled in a non-sterile room, for batches suitable for sterile use, consult availability.



Este producto ha sido manipulado en sala NO estéril, para lotes aptos uso estéril consultar disponibilidad.

Silvia Sancho-Tello Ripoll
Technical Director.

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